



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

November 16, 2011

CALL NO. 317
CONTRACT ID NO. 111350
ADDENDUM # 2

Subject: Floyd County, JL04 036 0979 RELOC
Letting November 18, 2011

- (1) Revised - Plan Sheets - R2C, R6, R8, R10, & X1-X57
- (2) Revised - Bid Items - Pages 90-94 of 94

Proposal revisions are available at <http://transportation.ky.gov/contract/>.
Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith
Director
Division of Construction Procurement

RG:ks
Enclosures



An Equal Opportunity Employer M/F/D

GENERAL SUMMARY

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | R2C |

MicroStation v8.11.7.180 E-SHEET NAME: USER: LAT DATE PLOTTED: November 15, 2011 FILE NAME: X:\HIGHWAYS\PROJECTS\12301E\PLAN.2011\GENSUM.DGN

| ITEM CODE | ITEM | UNIT | MAINLINE | KY 979 CONNECTOR | PARSONS BRANCH ROAD | APPR TO KY, 979 NORTH | APPR TO KY, 3379 | APPR TO TACKETT BRANCH ROAD | TEMPORARY RADIUS | EXCESS MATERIAL SITE | PROJECT TOTAL |
|-----------|---|--------|----------|------------------|---------------------|-----------------------|------------------|-----------------------------|------------------|----------------------|---------------|
| 2545 | CLEARING & GRUBBING | LP SUM | 1 | | | | | | | | 1 |
| 2200 | ROADWAY EXCAVATION | CU YD | 301082 | 369350 | 903 | 43 | 22701 | 2234 | 26201 | | 722514 |
| 2242 | WATER | M GAL | 100 | | | | | | | | 100 |
| 2351 | GUARDRAIL - STEEL W BEAM-S FACE | LN FT | 4725 | | | | | | | | 4725 |
| 2360 | GUARDRAIL TERMINAL SECTION NO. 1 | EACH | 7 | | | | | | | | 7 |
| 2369 | GUARDRAIL END TREATMENT TY 2A | EACH | 2 | | | | | | | | 2 |
| 2391 | GUARDRAIL END TREATMENT TY 4A | EACH | 1 | | | | | | | | 1 |
| 2371 | GUARDRAIL END TREATMENT TY 7 | EACH | 5 | | | | | | | | 5 |
| 2363 | GUARDRAIL CON TO BR END TYPE A | EACH | 8 | | | | | | | | 8 |
| 2397 | TEMPORARY GUARDRAIL | LN FT | 512.5 | | | | | | | | 512.5 |
| 1982 | DELINEATOR FOR GUARDRAIL - WHITE | EACH | 42 | | | | | | | | 42 |
| 2488 | CHANNEL LINING CLASS IV | CU YD | 983 | 849 | 133 | 36 | 622 | 24 | | 5905 | 8552 |
| 2429 | RIGHT-OF-WAY MONUMENT TYPE 1 | EACH | 64 | | | | | | | | 64 |
| 2430 | RIGHT-OF-WAY MONUMENT TYPE 1A | EACH | 1 | | | | | | | | 1 |
| 2568 | MOBILIZATION | LP SUM | 1 | | | | | | | | 1 |
| 2569 | DEMobilIZATION | LP SUM | 1 | | | | | | | | 1 |
| 2650 | MAINTAIN & CONTROL TRAFFIC | LP SUM | 1 | | | | | | | | 1 |
| 2726 | STAKING | LP SUM | 1 | | | | | | | | 1 |
| 2381 | REMOVING GUARDRAIL | LN FT | 671 | | | | | | | | 671 |
| 1890 | ISLAND HEADER CURB TYPE 1 | LN FT | 100 | | | | 100 | | | | 200 |
| 2562 | SIGNS | SO FT | 972 | | | | | | | | 972 |
| 2651 | DIVERSIONS | LP SUM | | 1 | | | | | | | 1 |
| 2651 | DIVERSIONS | LP SUM | | | | | 1 | | | | 1 |
| 2653 | LANE CLOSURE | EACH | | | | | 2 | | | | 2 |
| 6574 | PAVE MRKG - PRE THERMO CURVE ARROW | EACH | 4 | | | | | | | | 4 |
| 6510 | PAVE STRIPING - TEMP PAINT - 4 IN | LN FT | 14000 | | | | | | | | 14000 |
| 6514 | PAVE STRIPING-PERM PAINT-4 IN | LN FT | 27805 | | | | | | | | 27805 |
| 6591 | PAVEMENT MARKER TYPE V - BY | EACH | 134 | | | | | | | | 134 |
| 6600 | REMOVE PAVEMENT MARKER TYPE V | EACH | 33 | | | | | | | | 33 |
| 5985 | SEEDING AND PROTECTION | SO YD | 39000 | | | | | | | | 39000 |
| 5953 | TEMPORARY SEEDING AND PROTECTION | SO YD | 17000 | | | | | | | | 17000 |
| 5966 | TOPDRESSING FERTILIZER | TON | 2 | | | | | | | | 2 |
| 5950 | EROSION CONTROL BLANKET | SO YD | 1184 | | | | | | | | 1184 |
| 2441EC | (16' X 8') DURABLE SANDSTONE UNDERDRAIN | LN FT | | | | | | | | 1328 | 1328 |
| 24412EC | (8' X 8') DURABLE SANDSTONE UNDERDRAIN | LN FT | | | | | | | | 1113 | 1113 |
| 10020NS | FUEL ADJUSTMENT | DOLLAR | 140033 | | | | | | | | 129772 |
| 10030NS | ASPHALT ADJUSTMENT | DOLLAR | 27515 | | | | | | | | 29225 |
| 2731 | REMOVE STRUCTURE | EACH | 1 | | | | | | | | 1 |
| 2676 | MOBILIZATION FOR MILLING & TEXTURING | LP SUM | 1 | | | | | | | | 1 |
| 2677 | ASPH PAVE MILLING & TEXTURING | TON | 194 | | | | | | | | 194 |
| 1310 | REMOVING PIPE | LN FT | | | | | | 39 | | | 39 |
| 20209EP69 | GRANULAR PILE CORE | CU YD | | | | | | | | | 868 |
| 2692 | SETTLEMENT PLATFORM | EACH | | | | 1 | | | | | 1 |
| 3340 | STEEL PIPE - 2 1/2 IN | LN FT | | | | 34 | | | | | 34 |
| 3343 | STEEL PIPE - 4 IN | LN FT | | | | 32 | | | | | 32 |
| 2014 | BARRICADE - TYPE IIII | EACH | 5 | | | | | | | | 5 |
| 2432 | WITNESS POST | EACH | 65 | | | | | | | | 65 |
| 5952 | TEMPORARY MULCH | SO YD | 201000 | | | | | | | | 201000 |
| 2159 | TEMPORARY DITCH | LN FT | 4914 | | | | | | | | 4914 |
| 5950 | EROSION CONTROL BLANKET | SO YD | 400 | | | | | | | | 400 |
| 2701 | TEMPORARY SILT FENCE | LN FT | 4914 | | | | | | | | 4914 |
| 2709 | CLEAN TEMPORARY SILT FENCE | LN FT | 4914 | | | | | | | | 4914 |
| 2703 | SILT TRAP TYPE A | EACH | 40 | | | | | | | | 40 |
| 2706 | CLEAN SILT TRAP TYPE A | EACH | 120 | | | | | | | | 120 |
| 2705 | SILT TRAP TYPE C | EACH | 10 | | | | | | | | 10 |
| 2708 | CLEAN SILT TRAP TYPE C | EACH | 30 | | | | | | | | 30 |
| 2704 | SILT TRAP TYPE B | EACH | 40 | | | | | | | | 40 |
| 2707 | CLEAN SILT TRAP TYPE B | EACH | 120 | | | | | | | | 120 |

SCALE: 1"=

THE PLANS SHOW WATER WELLS AND SEPTIC TANKS. THESE FEATURES WERE REMOVED/TREATED DURING THE INITIAL PHASE OF CONSTRUCTION.

FOR PERMITTED EXCESS MATERIAL SITE, SEE SHEETS R24 AND R24A FOR LOCATION AND SHEETS R19 - R22 FOR ADDITIONAL INFORMATION.

- ① APPROXIMATELY 30 ACRES (PREVIOUSLY CLEARED)
- ② INCLUDES 1,501 CU YDS FROM DRAINAGE SUMMARY
- ③ FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY
- ④ INCLUDES 884 CU YDS FROM DRAINAGE SUMMARY
- ⑤ FOR PAVEMENT TRANSITION
- ⑥ REMOVED GUARDRAIL SHALL BE DELIVERED TO THE KYTC BRIDGE LOT IN FRANKFORT.

TOTAL PROJECT EARTHWORK (CU. YDS.)

- 155,394 COMMON ②
- 565,853 ROCK
- 1,198 DITCHES
- 60,211 EMBANKMENT
- 1,756 EMBANKMENT BENCHING
- 35,971 ROCK ROADBED

GENERAL SUMMARY

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| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | R2C |

NOVEMBER 16, 2011

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SCALE: 1"=

TOTAL PROJECT EARTHWORK (CU. YDS.)
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 565,853 ROCK
 1,198 DITCHES
 60,211 EMBANKMENT
 1,756 EMBANKMENT BENCHING
 35,971 ROCK ROADBED

GENERAL SUMMARY

DATUM

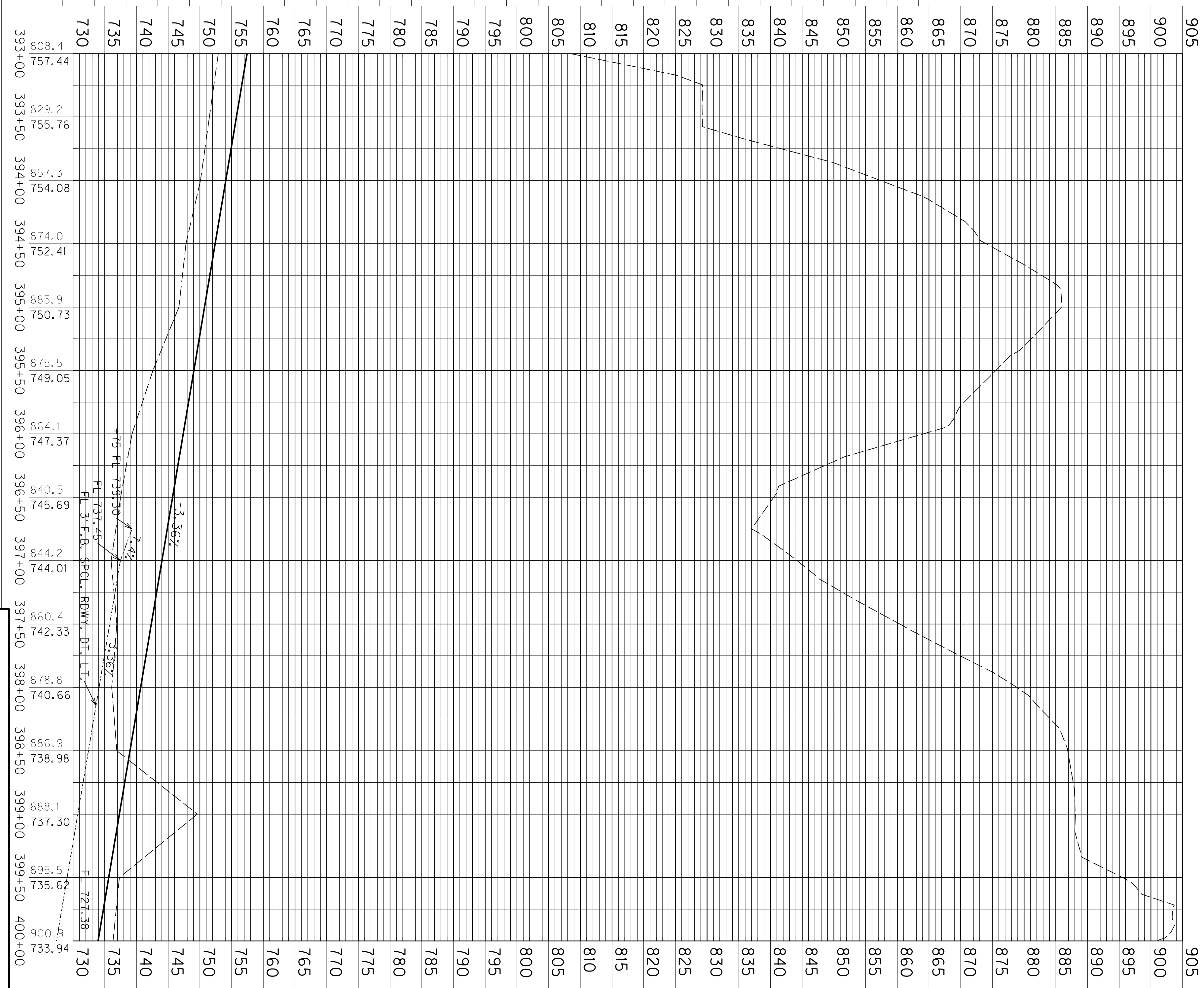
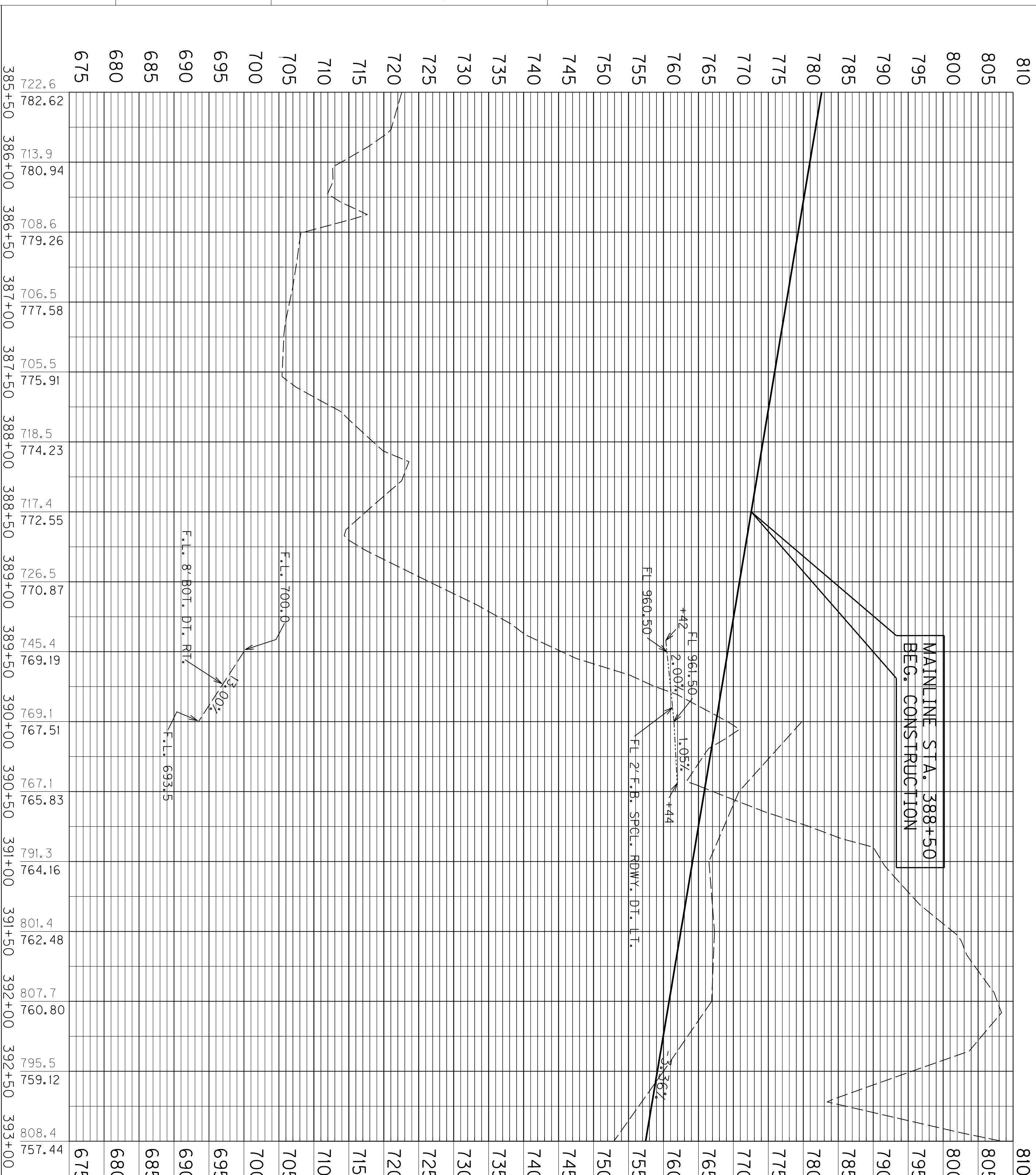
CONTROL POINT M204 IS LOCATED JUST NORTH OF A 180° BEND IN A GRAVEL ROAD NORTH OF TACKETT BRANCH ROAD. FROM THE INTERSECTION OF KY 979 AND TACKETT BRANCH ROAD, GO NORTH ON TACKETT BRANCH ROAD FOR +/- 0.2 MILE TO AN OLD STRIP MINE ROAD ON THE RIGHT. TURN RIGHT AND FOLLOW FOR +/- 0.3 MILE TO A RIP-RAP DRAINAGE DITCH AND THE STATION ON THE RIGHT. THE MARK IS A CONCRETE MONUMENT WITH AN ALUMINUM DISK SET FLUSH WITH THE GROUND.

CONTROL POINT P39 IS LOCATED ON THE SOUTH SIDE OF A BEND IN AN OLD STRIP MINE ROAD. FROM THE INTERSECTION OF KY 979 AND TACKETT BRANCH ROAD, GO NORTH ON TACKETT BRANCH ROAD FOR +/- 0.2 MILE TO AN OLD STRIP MINE ROAD TO THE RIGHT. TURN RIGHT AND FOLLOW FOR +/- 0.4 MILE TO THE STATION ON THE LEFT. THE MARK IS AN IRON PIN WITH AN ALUMINUM CAP

SHEET TOTALS

| | | | | | | |
|-------|--------|-----|-------|-----------|-----------|-----------|
| COM | ROCK | EMB | RR | DITCH LT. | DITCH RT. | EMB BENCH |
| 9,395 | 93,449 | 0 | 6,842 | 0 | 0 | 0 |

MAINLINE STA. 388+50
BEG. CONSTRUCTION



SCALE: 1"=50' HORIZ.
1"=10' VERT.

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | R6 |

PROFILE
STA. 388+50 TO STA. 400+00

CONTROL POINT M204 IS LOCATED JUST NORTH OF A 180° BEND IN A GRAVEL ROAD NORTH OF TACKETT BRANCH ROAD. FROM THE INTERSECTION OF KY 979 AND TACKETT BRANCH ROAD, GO NORTH ON TACKETT BRANCH ROAD FOR +/- 0.2 MILE TO AN OLD STRIP MINE ROAD ON THE RIGHT. TURN RIGHT AND FOLLOW FOR +/- 0.3 MILE TO A RIP-RAP DRAINAGE DITCH AND THE STATION ON THE RIGHT. THE MARK IS A CONCRETE MONUMENT WITH AN ALUMINUM DISK SET FLUSH WITH THE GROUND.

CONTROL POINT P39 IS LOCATED ON THE SOUTH SIDE OF A BEND IN AN OLD STRIP MINE ROAD. FROM THE INTERSECTION OF KY 979 AND TACKETT BRANCH ROAD, GO NORTH ON TACKETT BRANCH ROAD FOR +/- 0.2 MILE TO AN OLD STRIP MINE ROAD TO THE RIGHT. TURN RIGHT AND FOLLOW FOR +/- 0.4 MILE TO THE STATION ON THE LEFT. THE MARK IS AN IRON PIN WITH AN ALUMINUM CAP

SCALE: 1"=50' HORIZ.
1"=10' VERT.

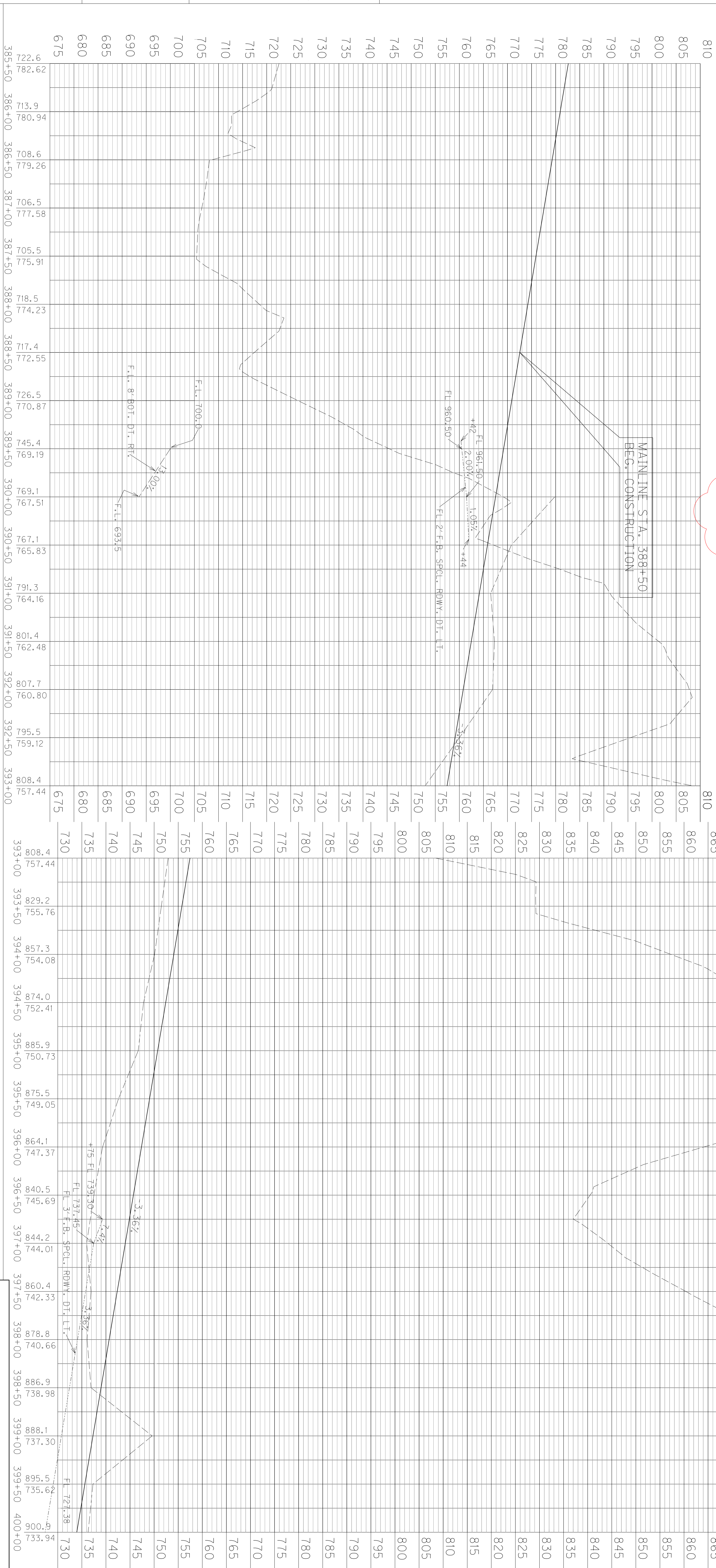
NOVEMBER 16, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | R6 |

SHEET-TOTALS

| | | | | | | |
|-------|--------|-----|-------|-----------|-----------|-----------|
| COM | ROCK | EMB | RR | DITCH LT. | DITCH RT. | EMB BENCH |
| 9,395 | 93,449 | 0 | 6,842 | 0 | 0 | 0 |

MAINLINE STA. 388+50 BEG. CONSTRUCTION

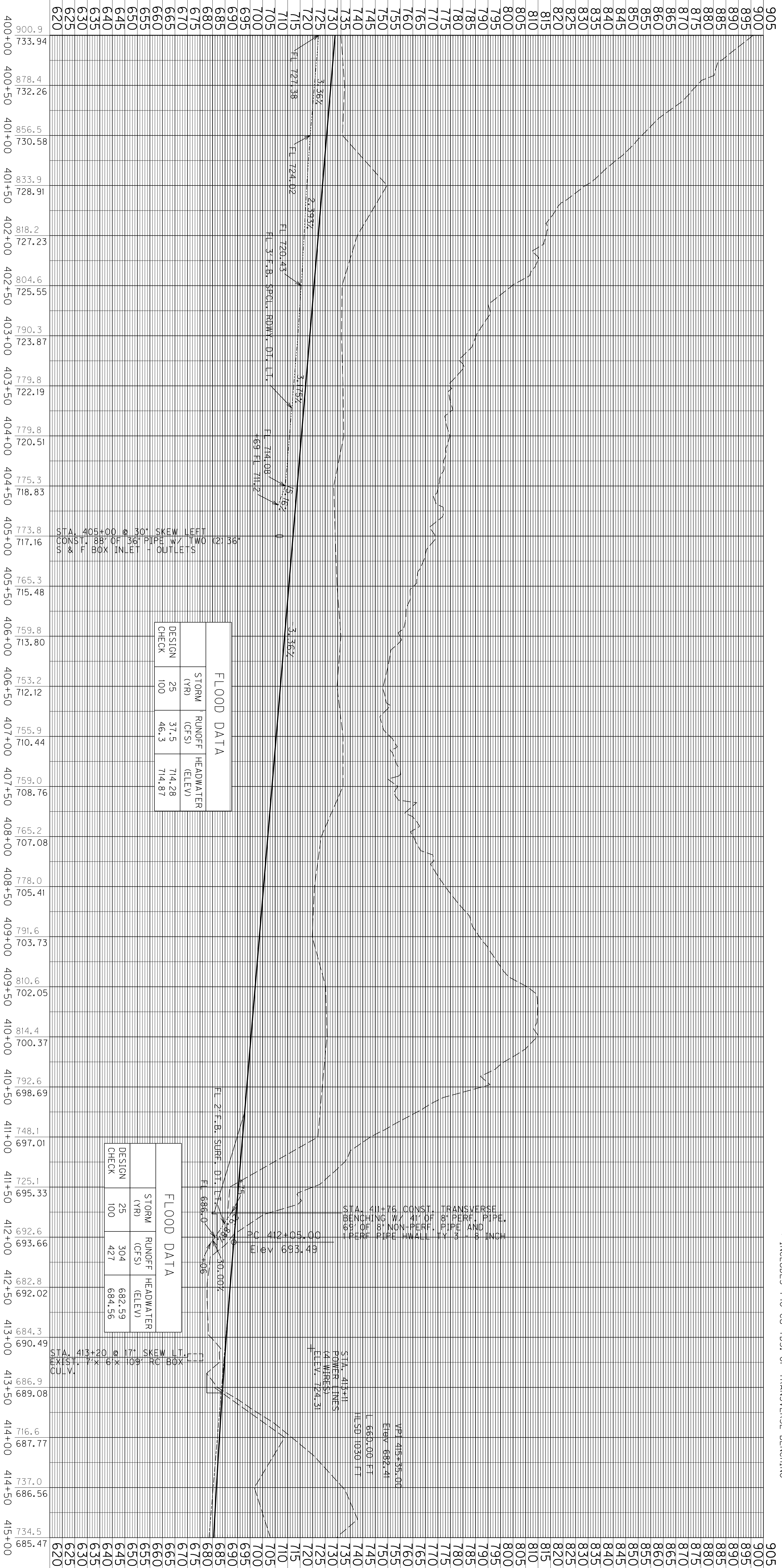


PROFILE
STA. 388+50 TO STA. 400+00

SHEET TOTALS

| COM | ROCK | EMB | RR | DITCH | DITCH | EMB |
|-------|----------|-------|-------|-------|-------|-----|
| | | | LT. | RT. | BENCH | |
| 4,557 | 184,575* | 1,587 | 8,421 | 8 | 0 | 0 |

* INCLUDES 740 CU YDS. OF TRANSVERSE BENCHING



| FLOOD DATA | | | |
|------------|-------|--------|-----------|
| DESIGN | STORM | RUNOFF | HEADWATER |
| CHECK | (YR) | (CFS) | (ELEV) |
| 100 | 25 | 37.5 | 714.28 |
| | 100 | 46.3 | 714.87 |

| FLOOD DATA | | | |
|------------|-------|--------|-----------|
| DESIGN | STORM | RUNOFF | HEADWATER |
| CHECK | (YR) | (CFS) | (ELEV) |
| 100 | 25 | 304 | 682.59 |
| | 100 | 427 | 684.56 |

PROFILE STA. 400+00 TO STA. 415+00

DATUM

SCALE CHANGE

SCALE: 1"=50' HORIZ.
1"=20' VERT.

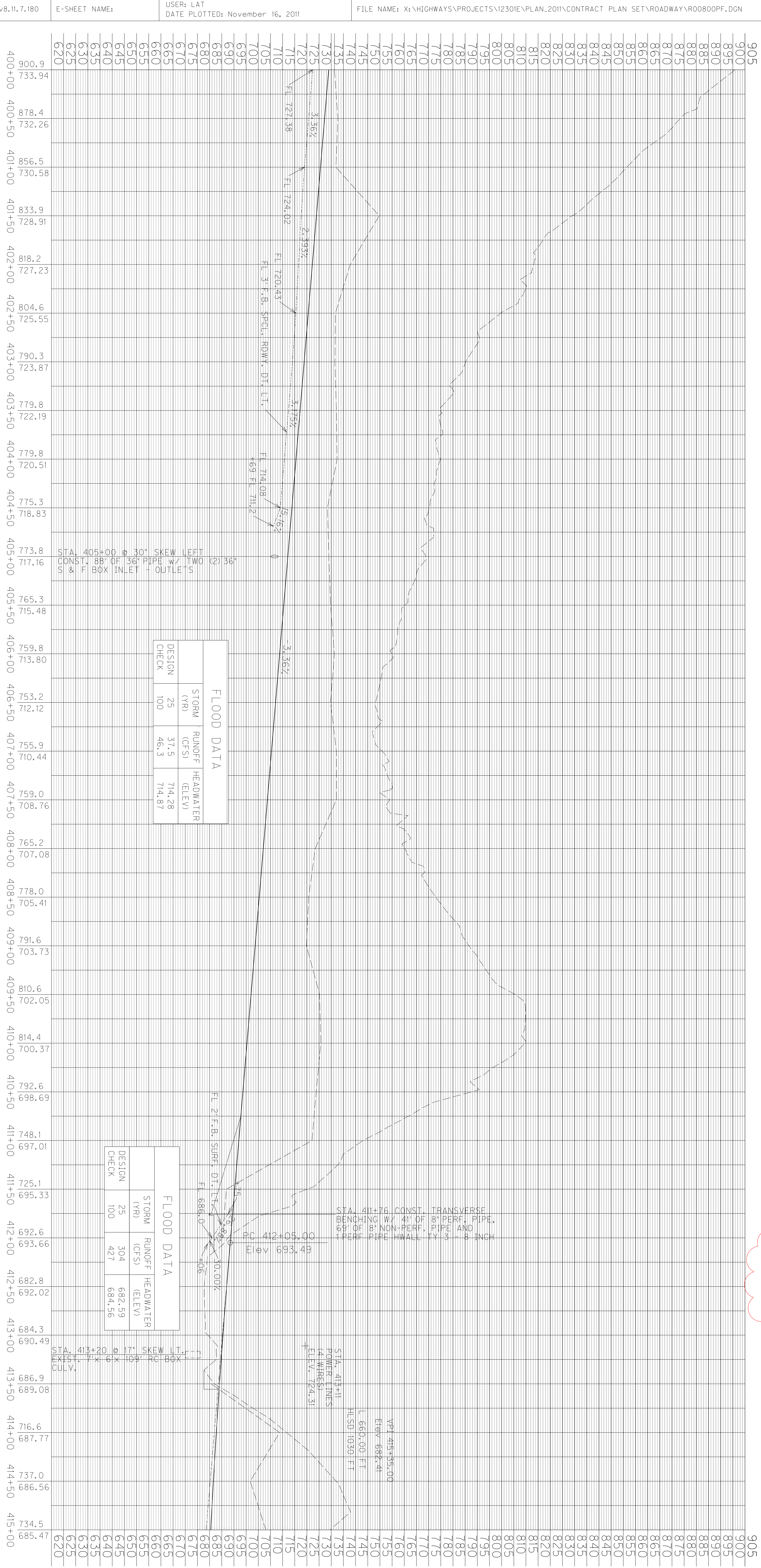
| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | R8 |

DATUM

NOVEMBER 16, 2011

SHEET TOTALS

| | | | | | | | |
|--|-------|----------|-------|-------|-------|-------|-----|
| 2 | COM | ROCK | EMB | RR | DITCH | DITCH | EMB |
| | 4,557 | 184,575* | 1,587 | 8,421 | 8 | 0 | 0 |
| * INCLUDES 740 CUBIC YDS. OF TRANSVERSE BENCHING | | | | | | | |



| FLOOD DATA | | | |
|------------|--------------|------------------|--------|
| STORM (YR) | RUNOFF (CFS) | HEADWATER (ELEV) | |
| DESIGN | 25 | 37.5 | 714.28 |
| CHECK | 100 | 46.3 | 714.87 |

| FLOOD DATA | | | |
|------------|--------------|------------------|--------|
| STORM (YR) | RUNOFF (CFS) | HEADWATER (ELEV) | |
| DESIGN | 25 | 304 | 682.59 |
| CHECK | 100 | 427 | 684.56 |

PROFILE STA. 400+00 TO STA. 415+00

MicroStation v8.11.7.180

E-SHEET NAME:

USER: LAT
DATE PLOTTED: November 16, 2011

FILE NAME: X:\HIGHWAYS\PROJECTS\12301E\PLAN.2011\CONTRACT PLAN SET\ROADWAY\R00800PF.DGN

DATA

MAINLINE TOTALS

| COM | ROCK | EMB | RR | DITCH | DITCH | EMB |
|--------|----------|--------|--------|-------|-------|-------|
| | | | | L.I. | R.I. | BENCH |
| 14,143 | 286,795* | 15,236 | 17,231 | 354 | 520 | 200 |

* INCLUDES 740 CU YDS. OF TRANSVERSE BENCHING

CONTROL POINT M22 IS LOCATED NEAR THE SOUTHEAST CORNER OF AKERS CEMETERY ON THE WEST SIDE OF KY 979 FROM THE INTERSECTION OF KY 979 AND PARSONS BRANCH ROAD. GO +/- 0.2 MILE WEST ON PARSONS BRANCH ROAD TO A GRAVEL ROAD LEADING TO A BARN ON THE RIGHT. TURN RIGHT AND FOLLOW ROAD THROUGH A GATE UPHILL TOWARD THE CEMETERY AND TO THE STATION ON THE LEFT. THE MARK IS A CONCRETE MONUMENT WITH AN ALUMINUM DISK SET FLUSH WITH THE GROUND.

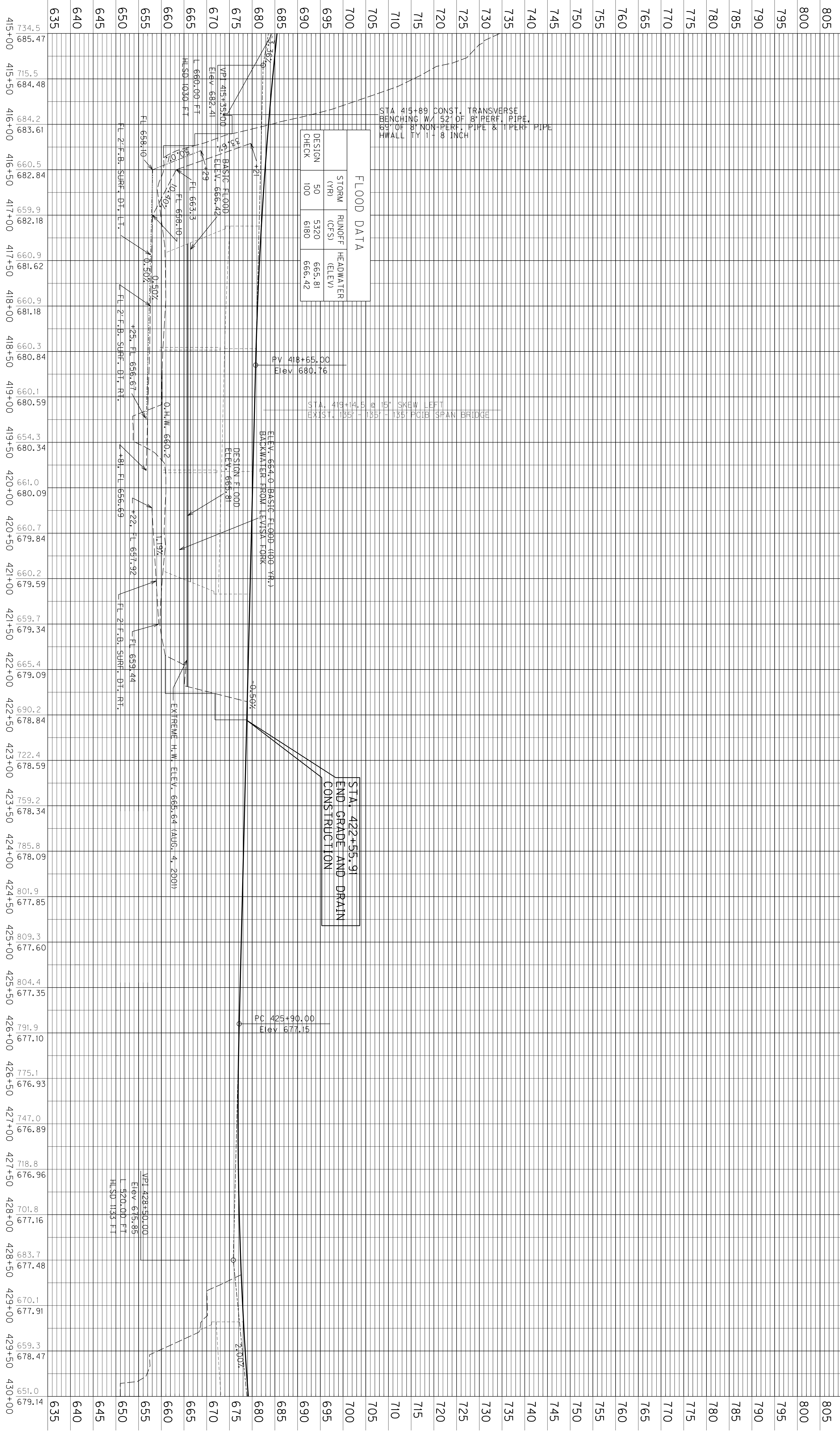
SHEET TOTALS

| COM | ROCK | EMB | RR | DITCH | DITCH | EMB |
|-----|-------|--------|-------|-------|-------|-------|
| | | | | L.I. | R.I. | BENCH |
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1"=10' VERT.

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | R10 |

DATA



FLOOD DATA

| DESIGN CHECK | STORM (YR) | RUNOFF (CFS) | HEADWATER (ELEV) |
|--------------|------------|--------------|------------------|
| 50 | 5320 | 665.81 | |
| 100 | 6180 | 666.42 | |

STA. 422+55.91
END GRADE AND DRAIN
CONSTRUCTION

PROFILE
STA. 415+00 TO STA. 430+00

DATUM

MAINLINE TOTALS

| | | | | | | |
|---|----------|--------|--------|-------|-------|-----|
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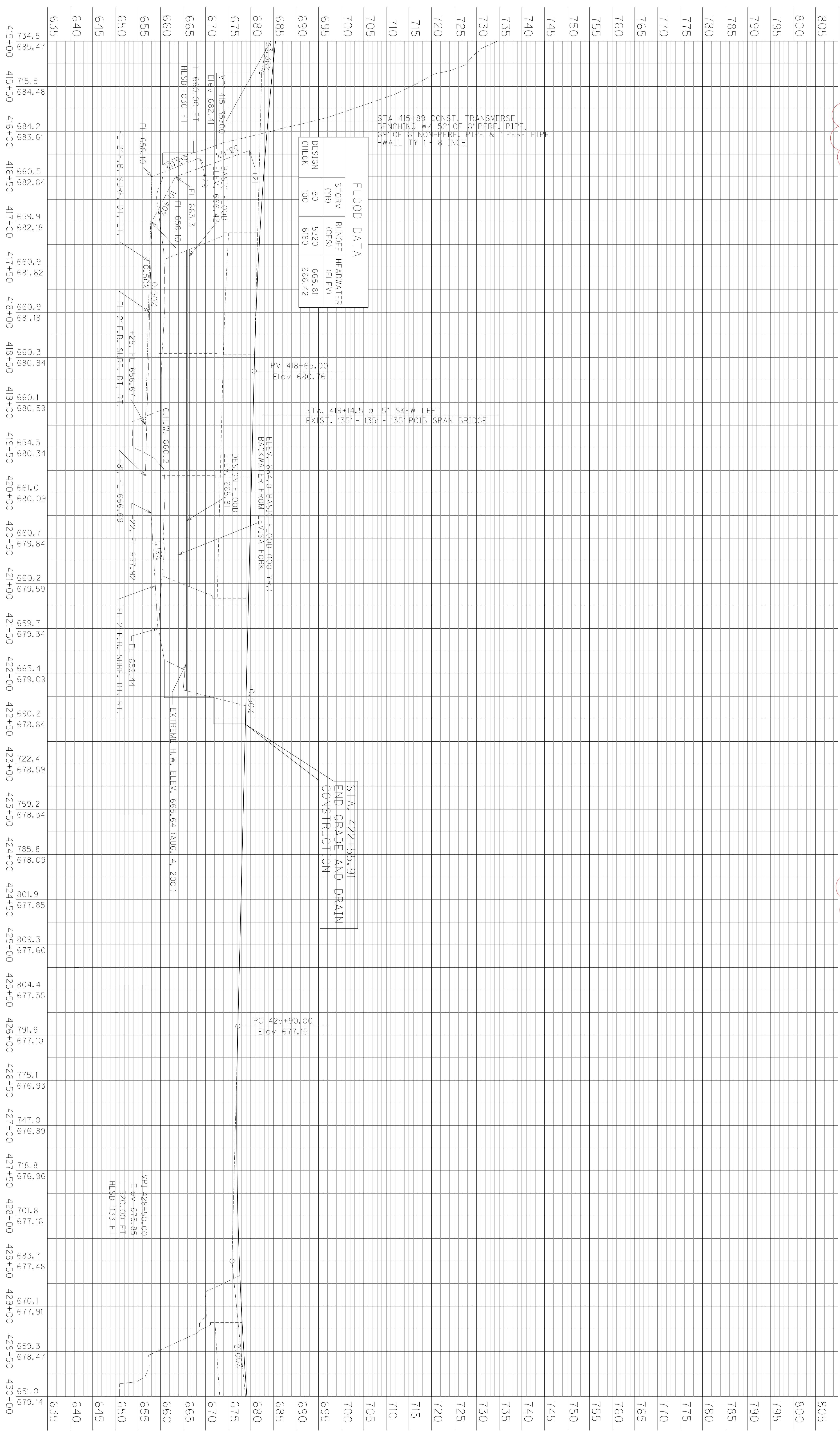
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| FLOYD | 12-8403.01 | R10 |



FLOOD DATA

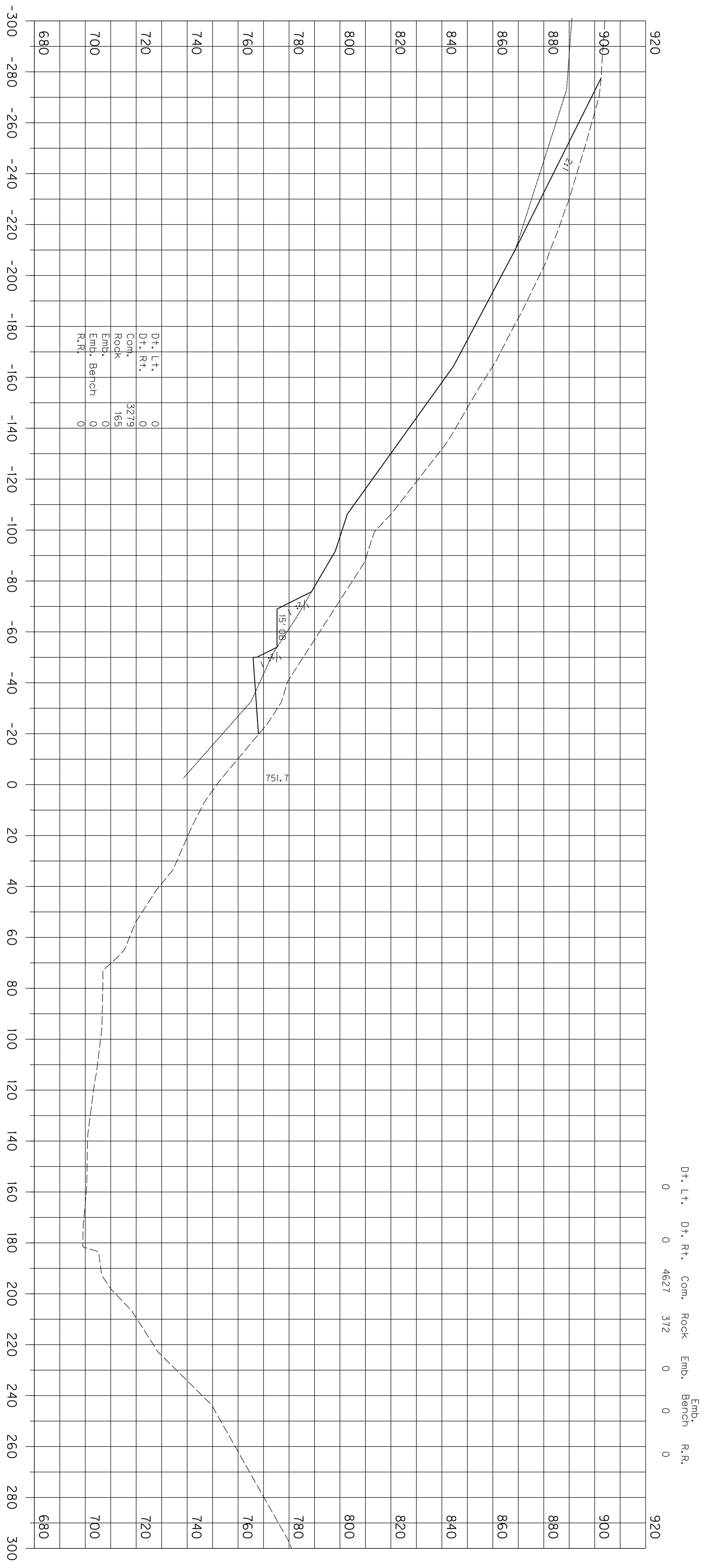
| STORM (YR) | RUNOFF (CFS) | HEADWATER (ELEV) |
|------------|--------------|------------------|
| DESIGN 50 | 5320 | 665.81 |
| CHECK 100 | 6180 | 666.42 |

STA. 422+55.91
END GRADE AND DRAIN
CONSTRUCTION

PROFILE
STA. 415+00 TO STA. 430+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X1 |

STA. 388+50 TO STA. 395+00 ARE SHOWN FOR ROADWAY EARTHWORK ONLY, SEE TEMPORARY RADIUS SECTIONS FOR ROADWAY CONSTRUCTION. THE PROPOSED GRADE ELEVATION AND THE ROADWAY SLOPES ARE SHOWN TO DETERMINE SUBGRADE ELEVATION AND SLOPE.



388+50 STA. 388+50 BEGIN EXCAVATION
EMBANKMENT SHOWN IS FOR FUTURE CONSTRUCTION

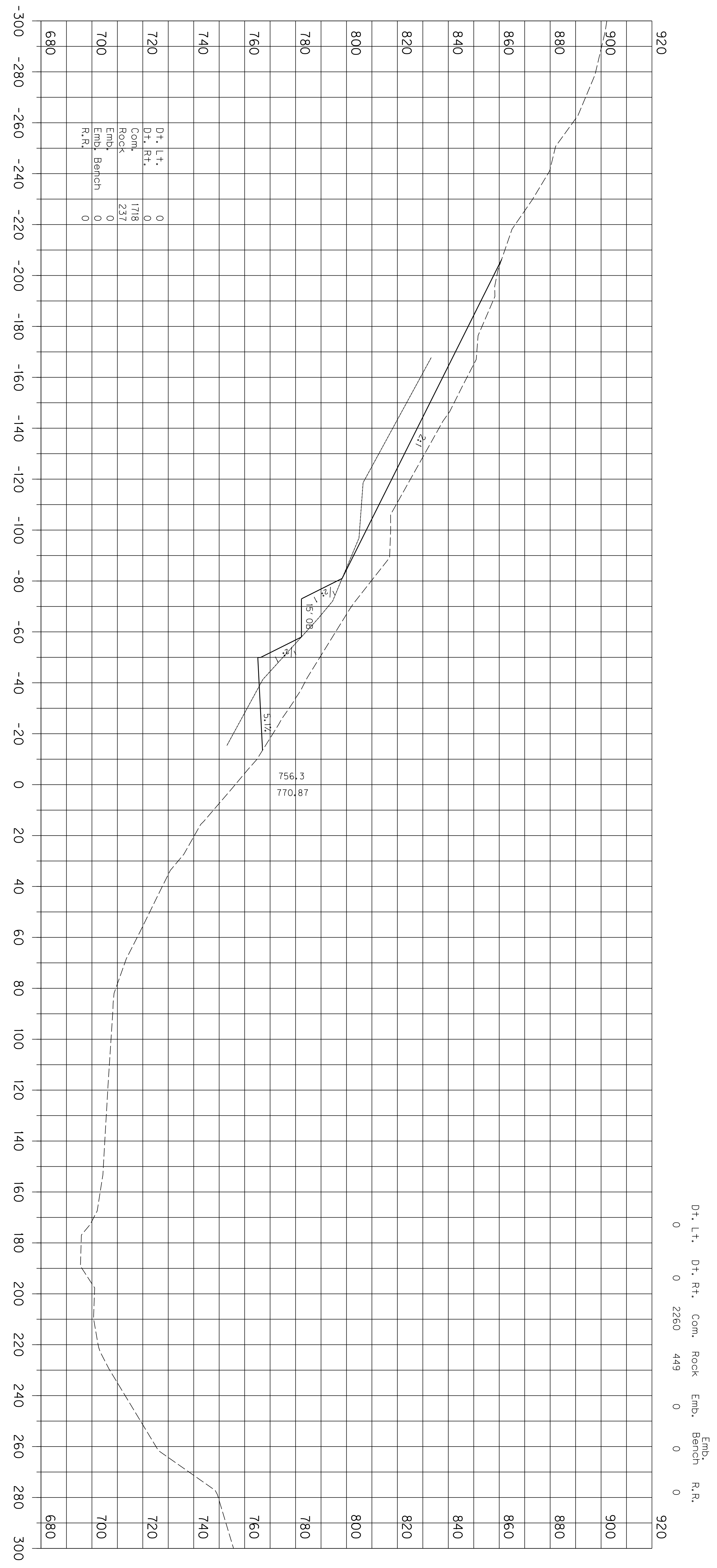
SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

DESIGNED BY: Lisa Townes
DATE SUBMITTED: 10-24-2011

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
FLOYD

PROJECT NUMBERS: JL04 036 0979 RELOC

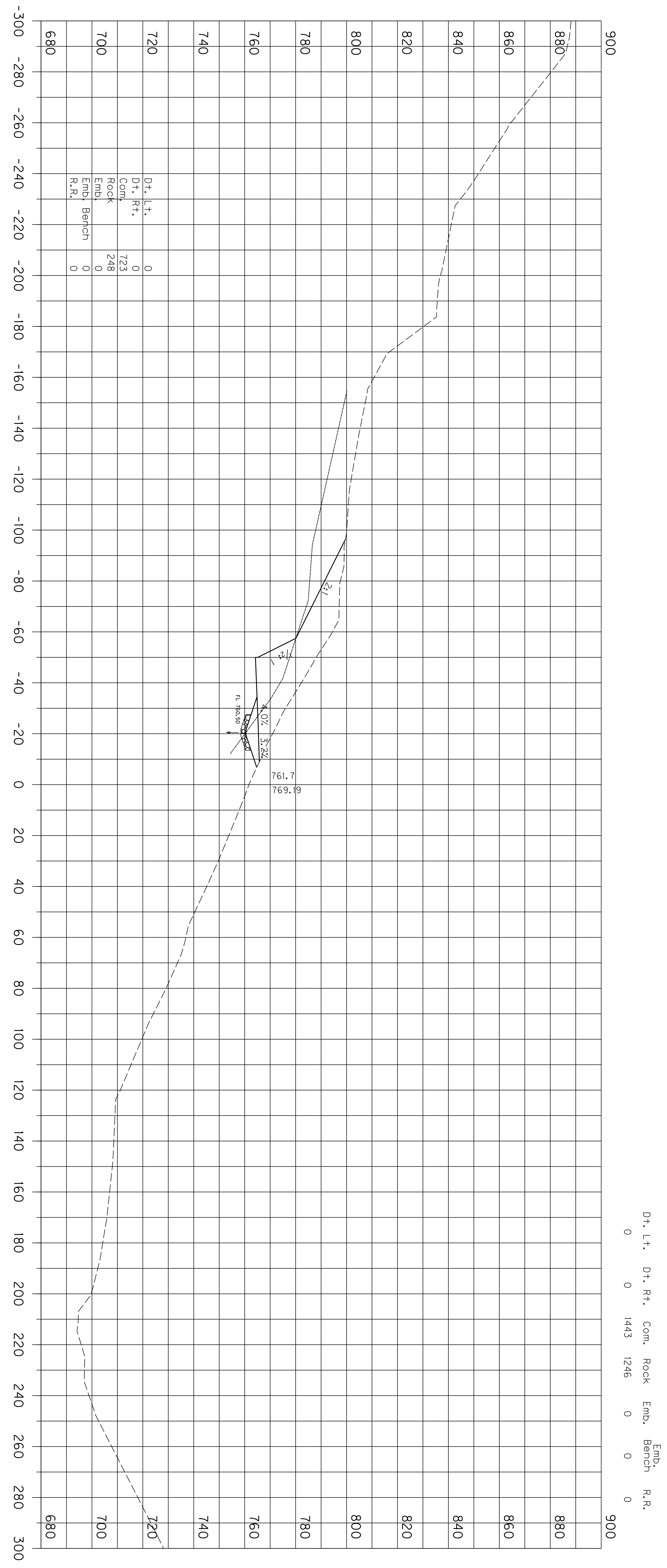
STA. 388+50 TO STA. 388+50



389+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 389+00 TO STA. 389+00



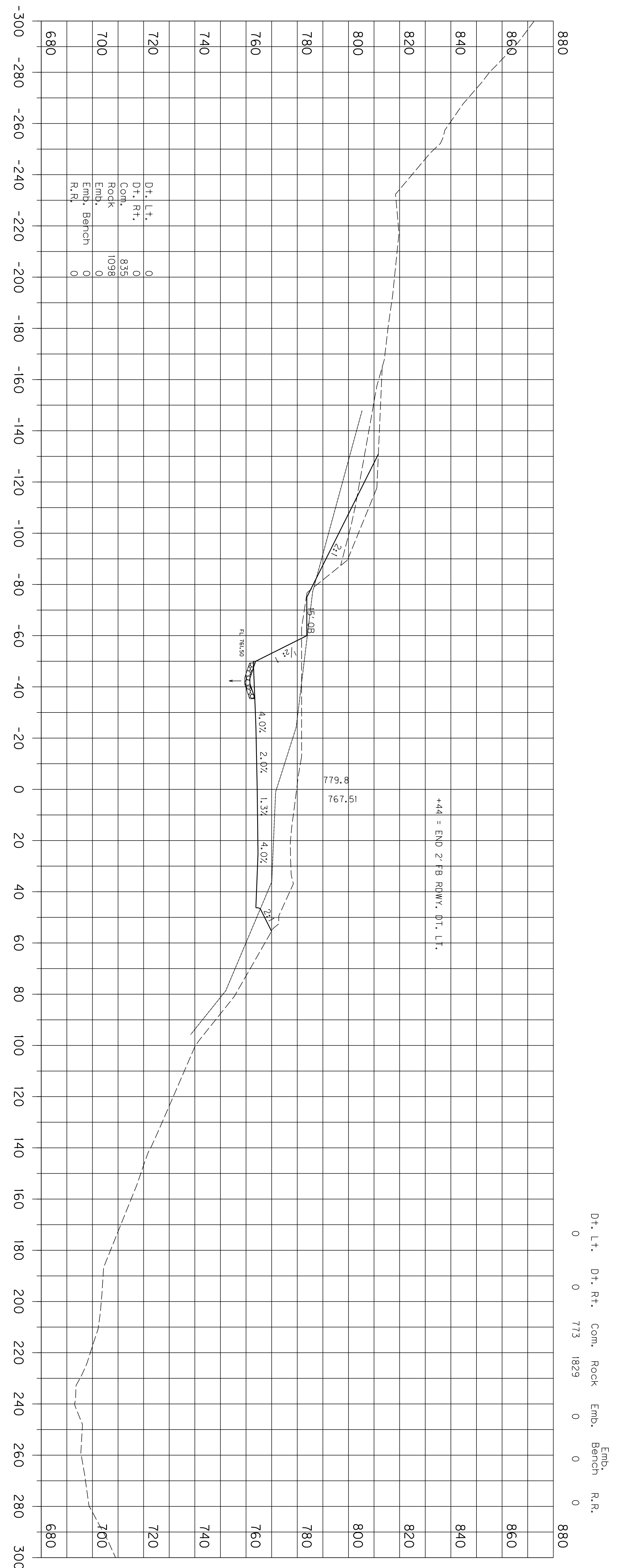
| | |
|------------|-----|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 723 |
| Rock | 248 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 0 |

| | | | | | | |
|---------|---------|------|------|------|------------|------|
| Dt. Lt. | Dt. Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
| 0 | 0 | 1443 | 1246 | 0 | 0 | 0 |

389+50
+42 = BEG. 2' FB RDWY. DT. LT.

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 389+50 TO STA. 389+50



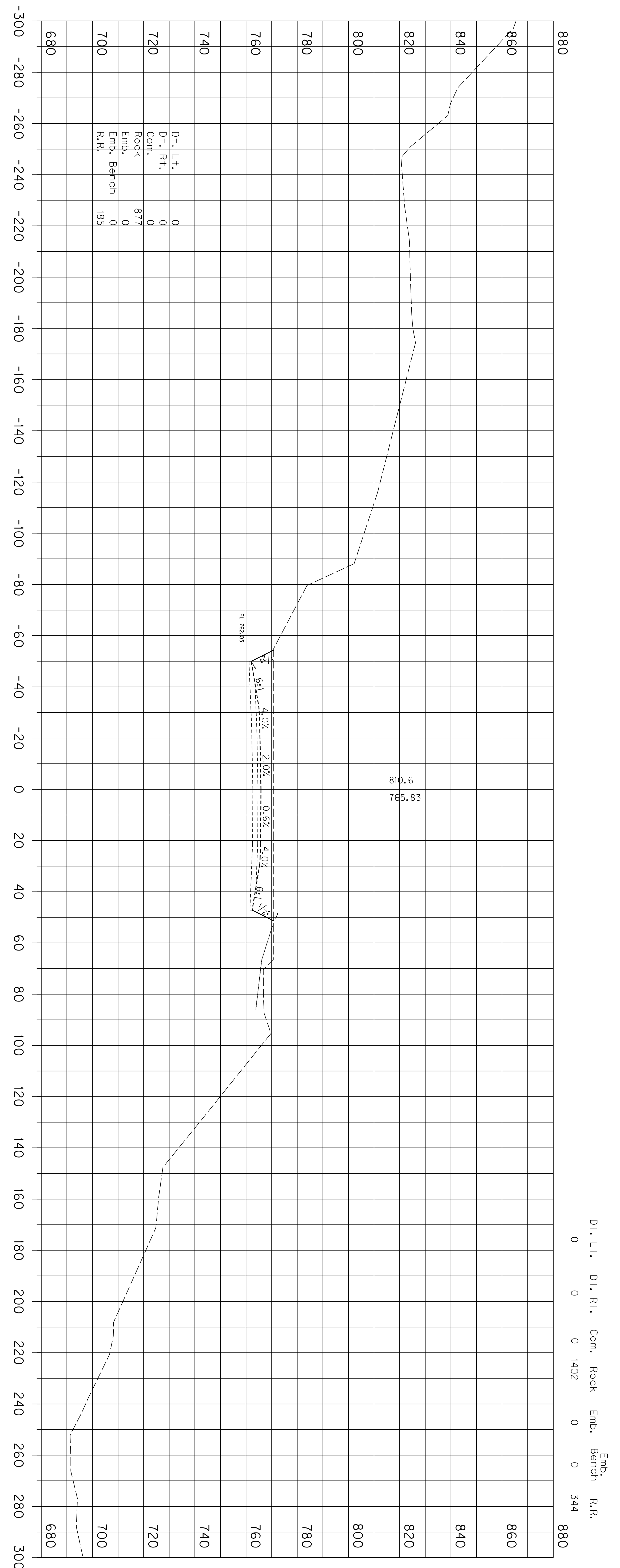
| | |
|------------|------|
| DT. Lt. | 0 |
| DT. Rt. | 0 |
| Com. | 835 |
| Rock | 1098 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 0 |

| | |
|------------|------|
| DT. Lt. | 0 |
| DT. Rt. | 0 |
| Com. | 773 |
| Rock | 1829 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 0 |

390+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

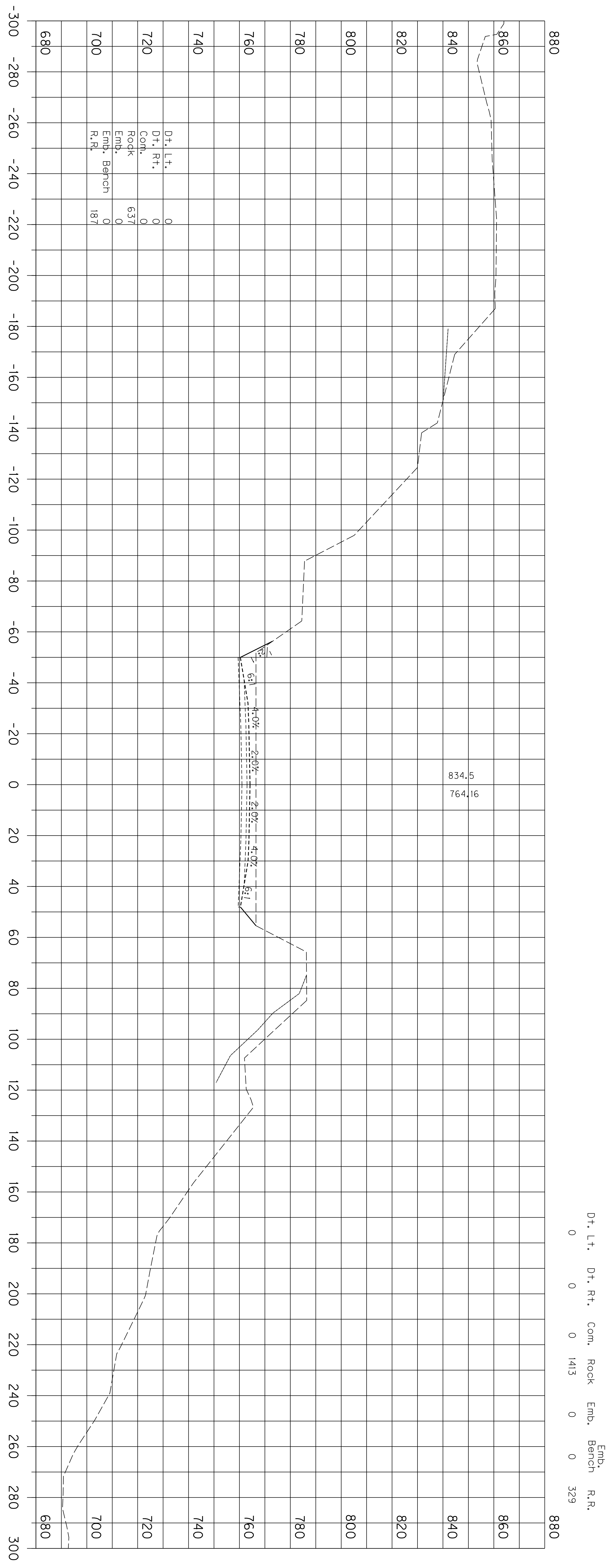
STA. 390+00 TO STA. 390+00



390+50 STA. 390+00 BEGIN ROCK ROADBED CONSTRUCTION

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

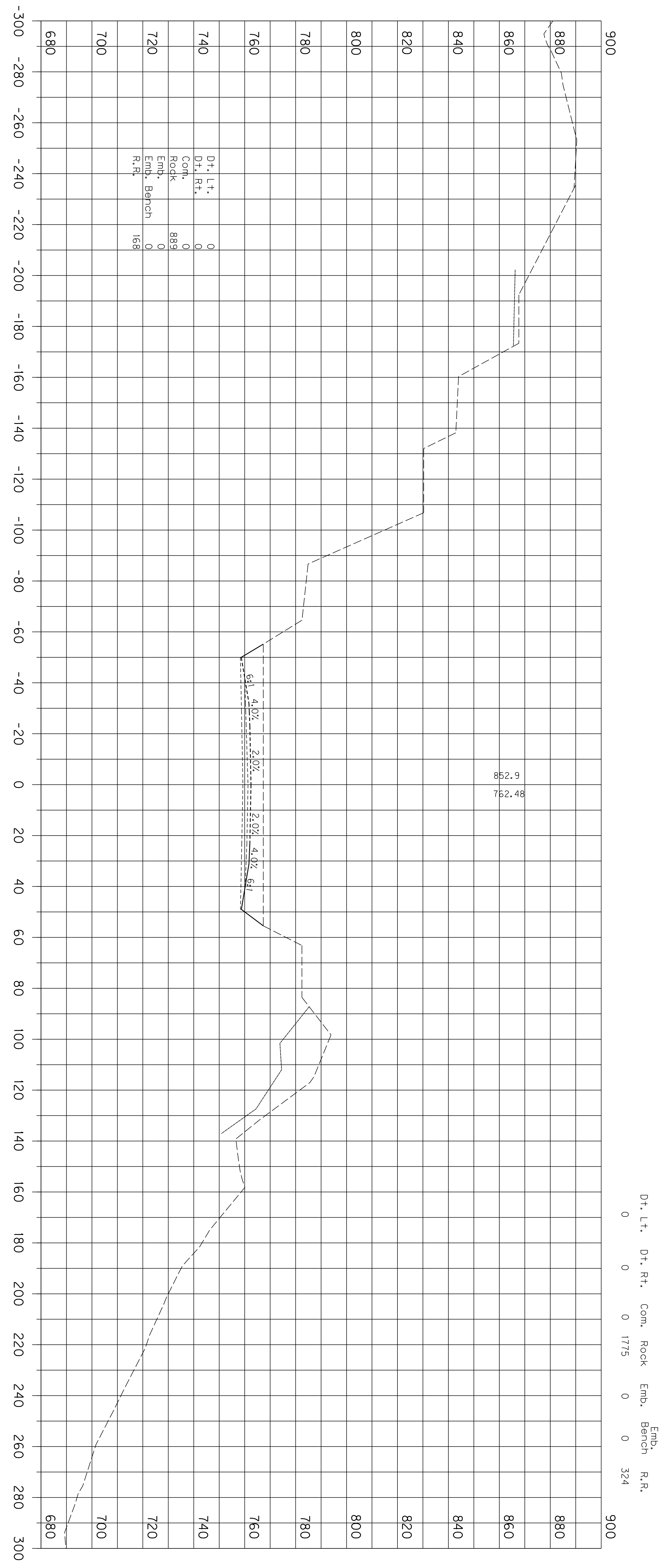
STA. 390+50 TO STA. 390+50



391+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

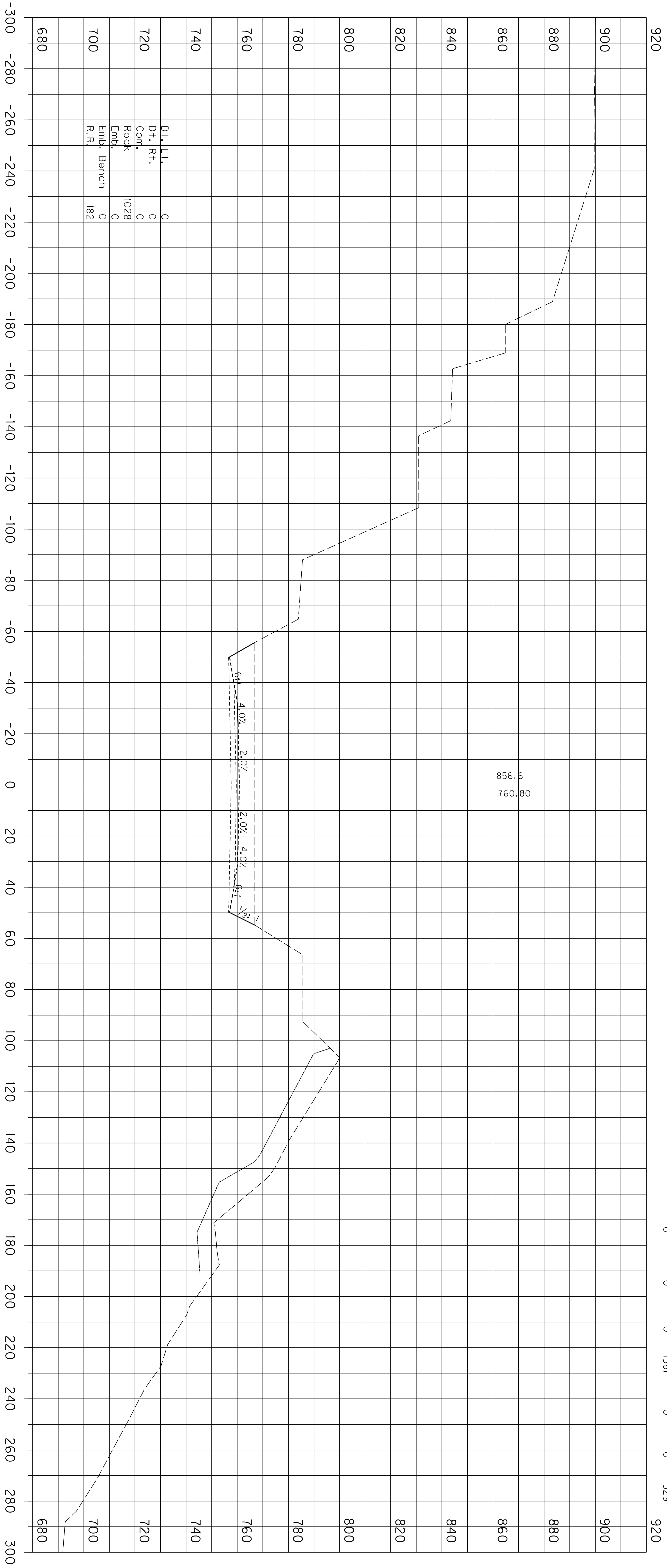
STA. 391+00 TO STA. 391+00



391+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 391+50 TO STA. 391+50



Dt., Lt. Dt., Rt. Com. Rock Emb. Bench R.R.

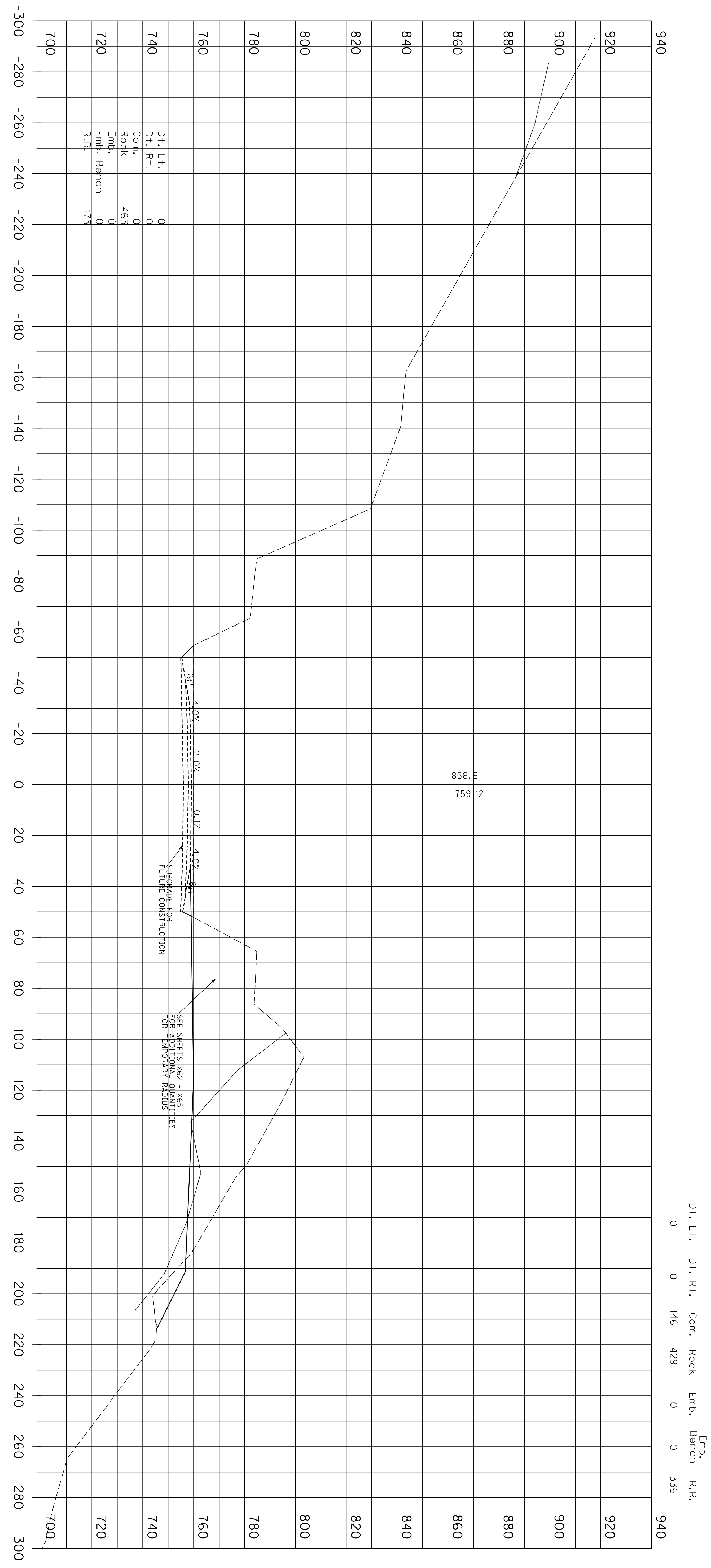
0 0 0 1381 0 0 329

392+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 392+00 TO STA. 392+00

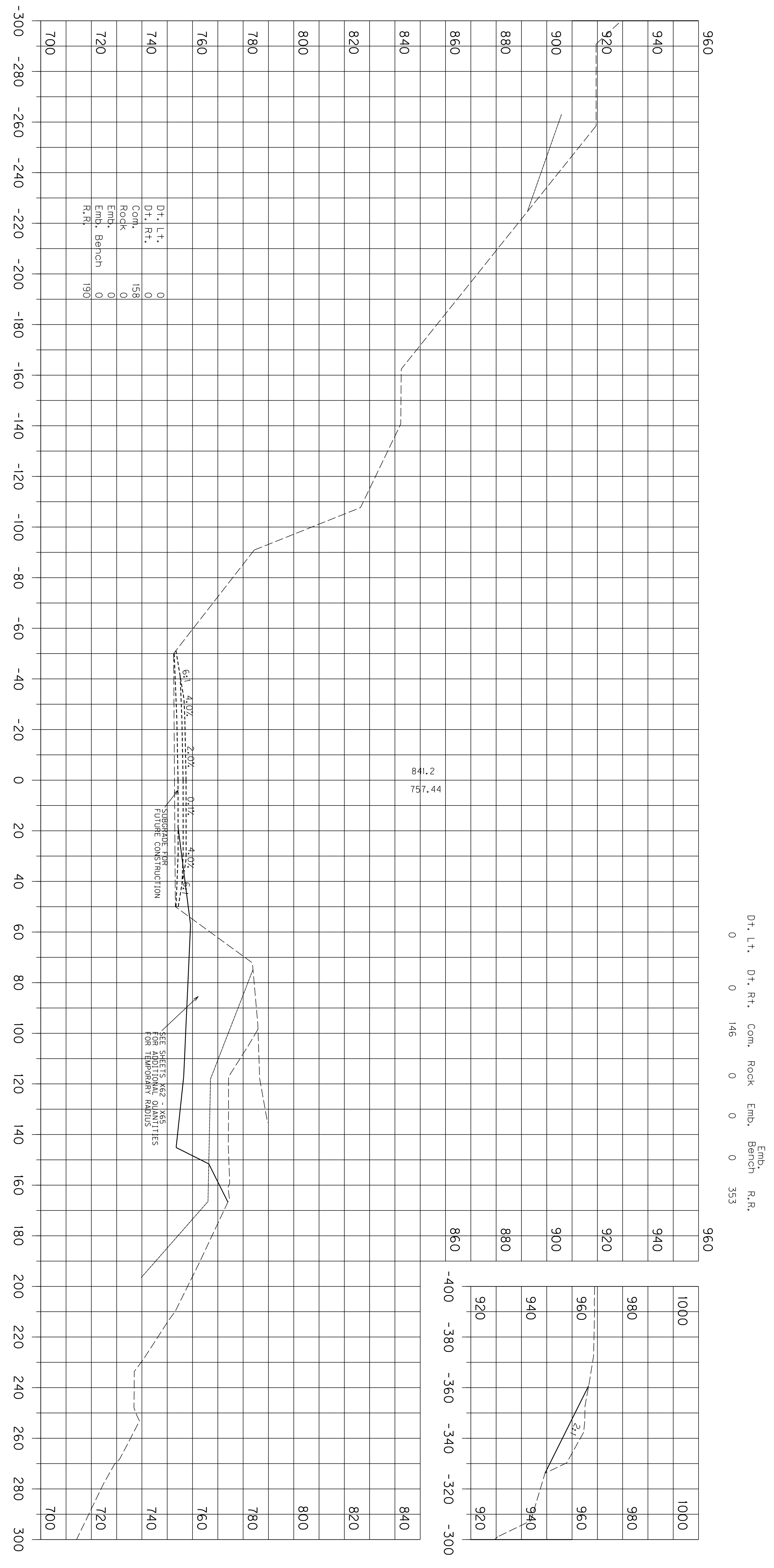
| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X8 |

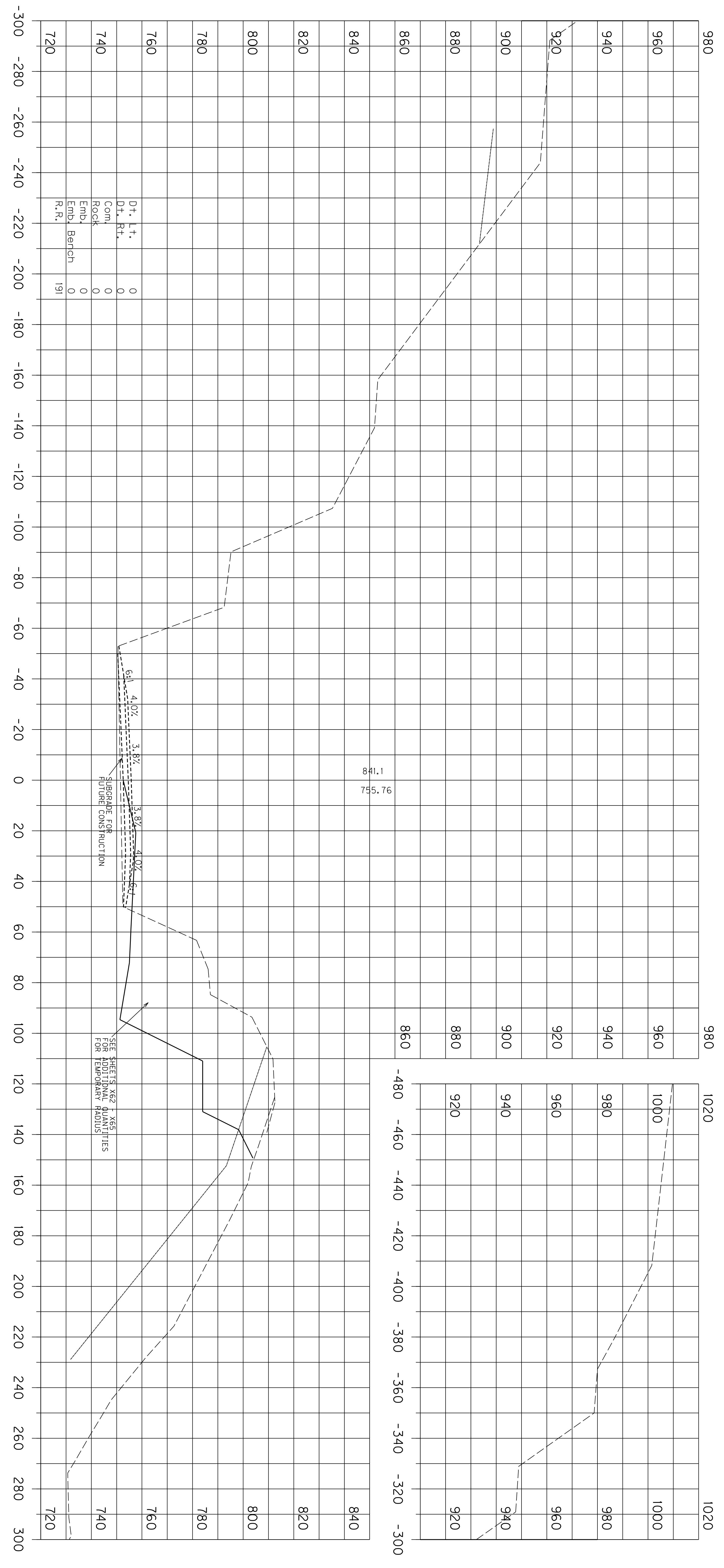


392+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 392+50 TO STA. 392+50

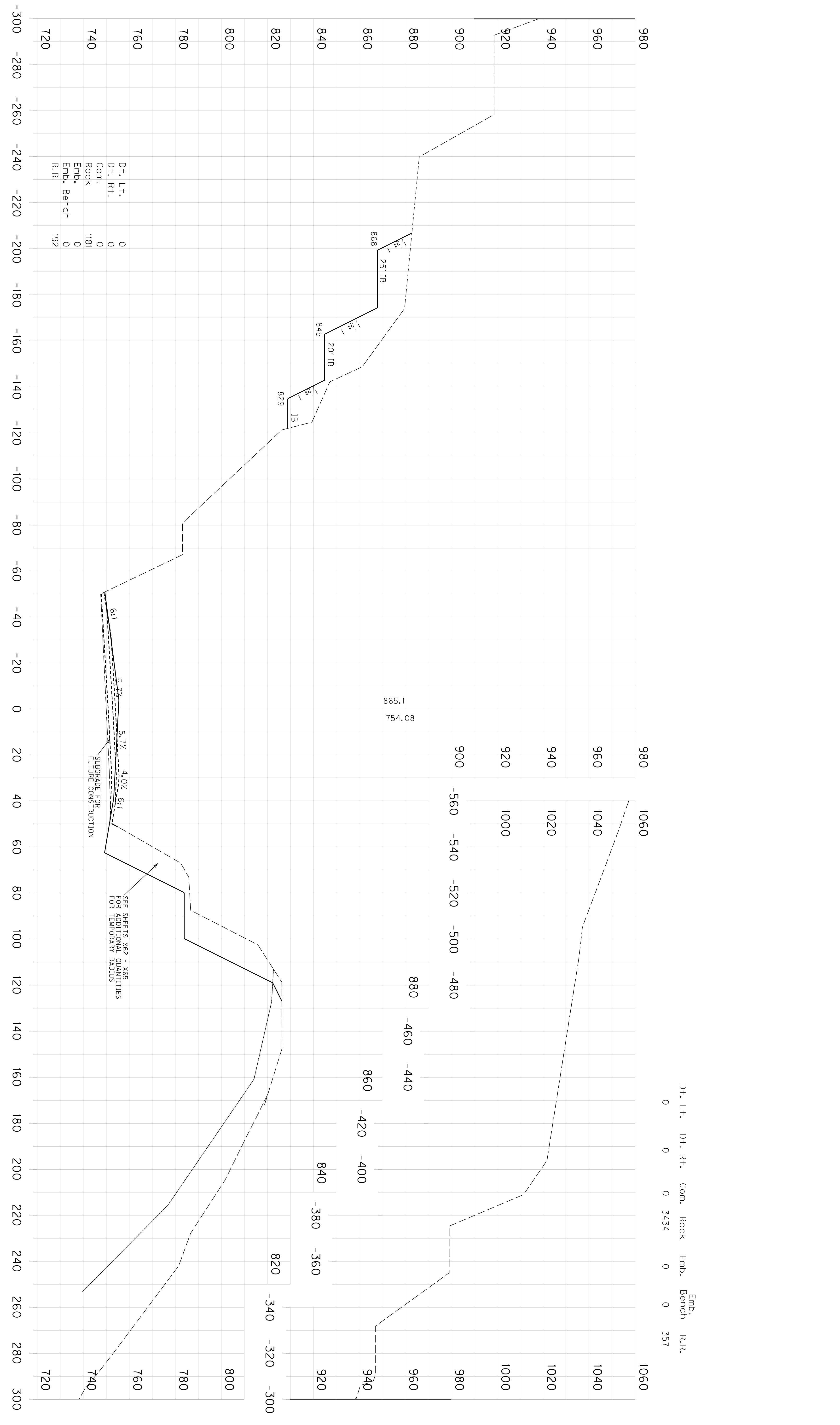




393+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

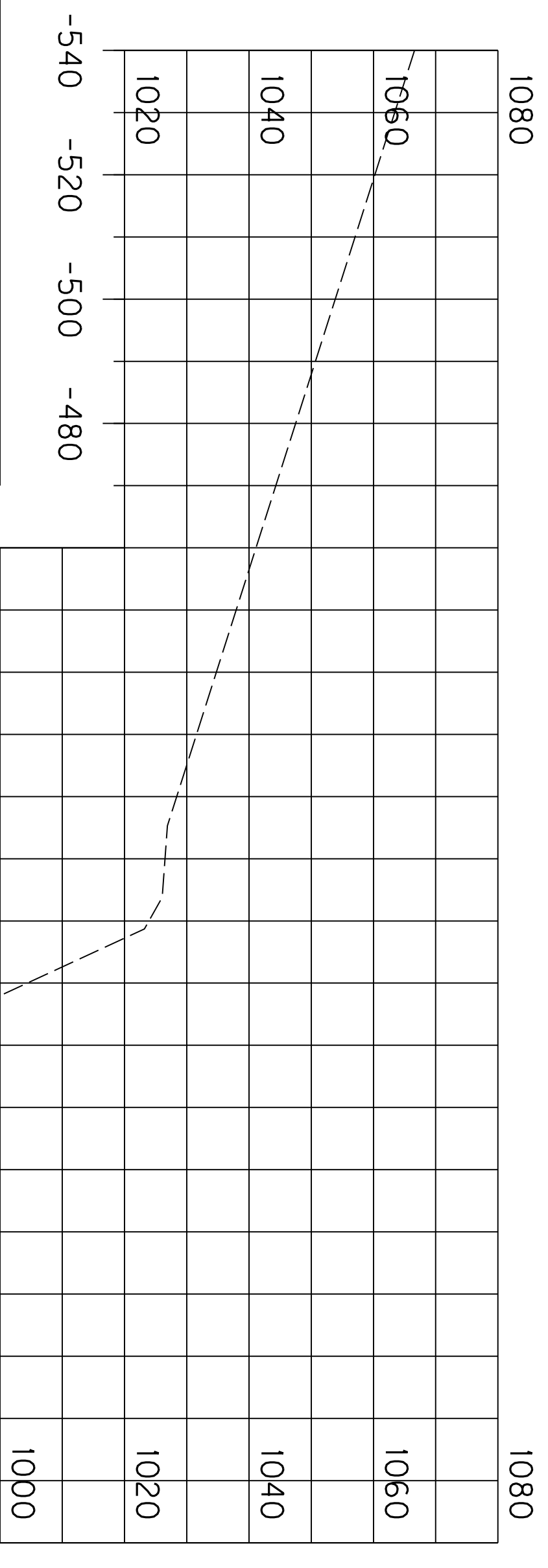
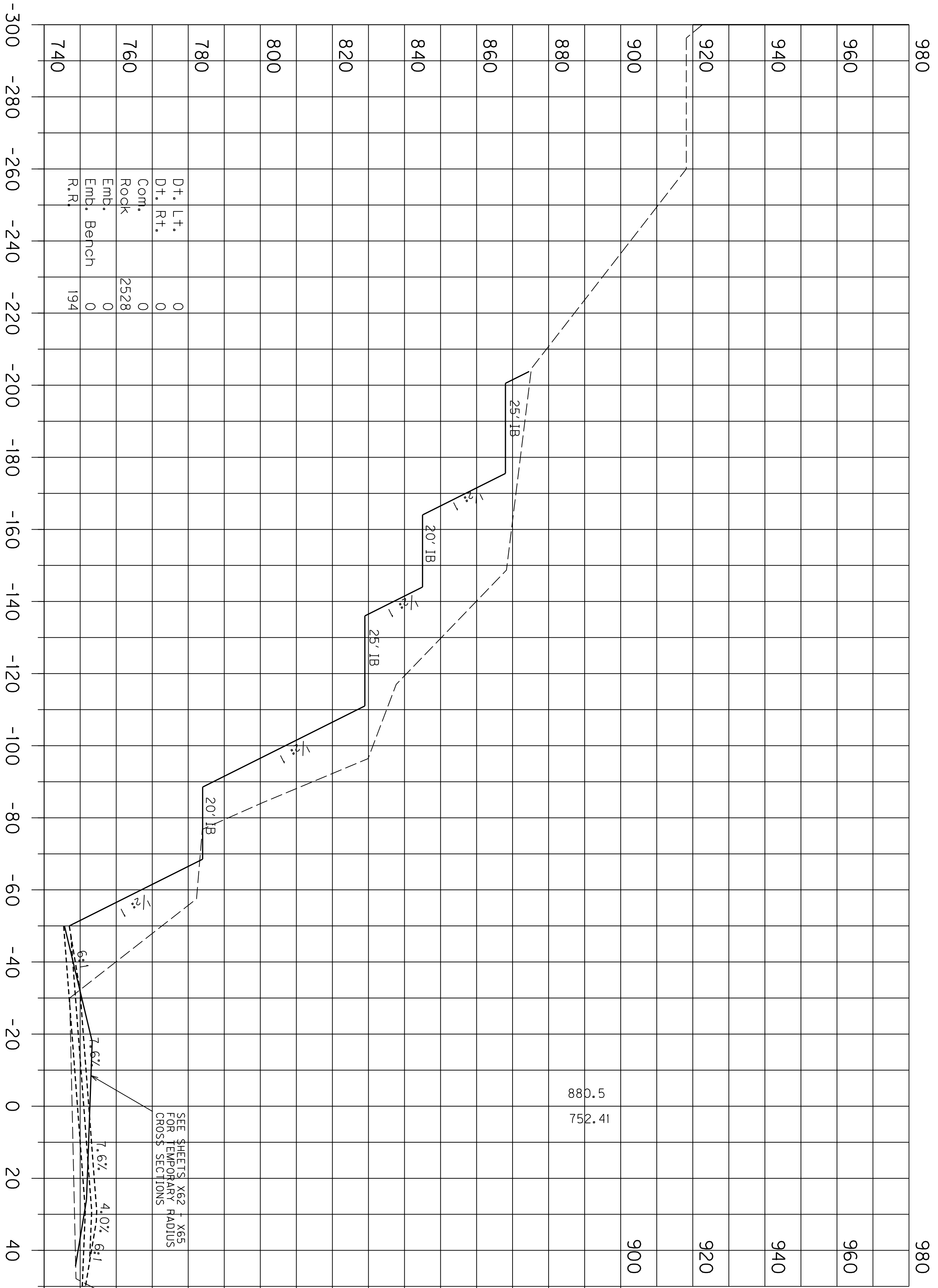
STA. 393+50 TO STA. 393+50



394+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 394+00 TO STA. 394+00

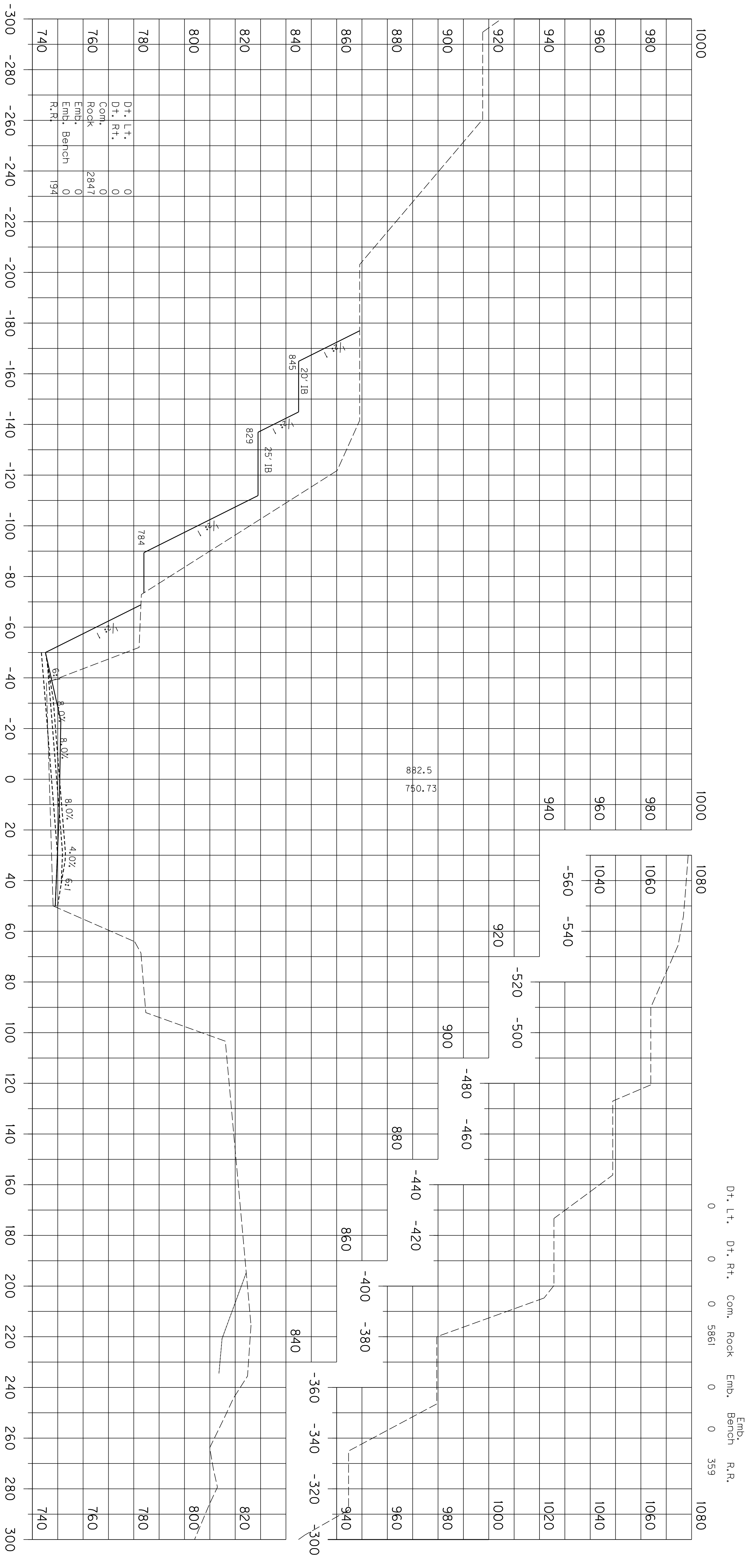


394+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 394+50 TO STA. 394+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X13 |



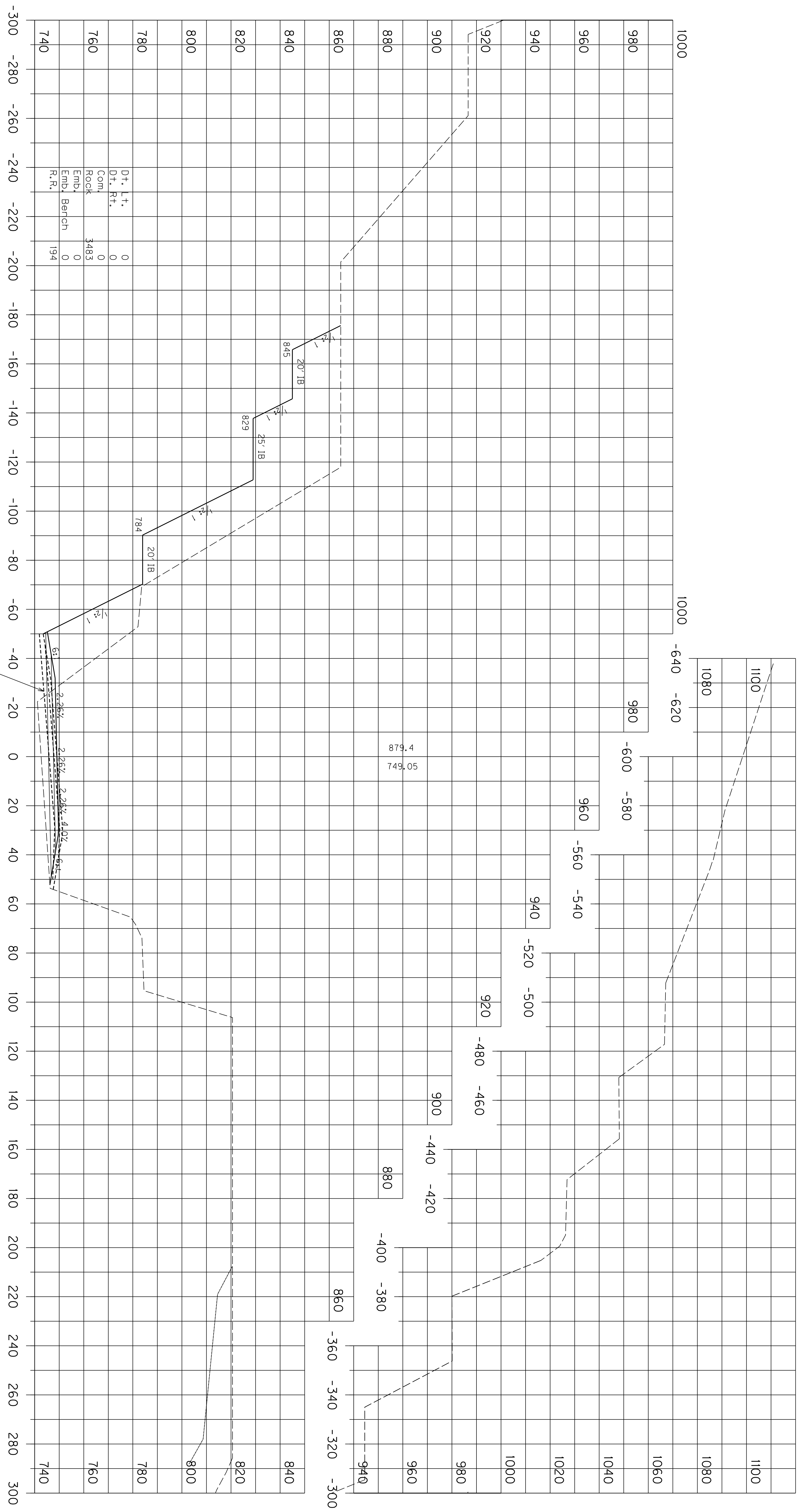
395+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 395+00 TO STA. 395+00

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X14 |

D+ Lt. D+ Rt. Com. Rock Emb. Bench R.R.
 0 0 0 7745 0 0 359



| | |
|--------|------|
| D+ Lt. | 0 |
| D+ Rt. | 0 |
| Com. | 0 |
| Rock | 3483 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 194 |

SUBGRADE FOR FUTURE CONSTRUCTION

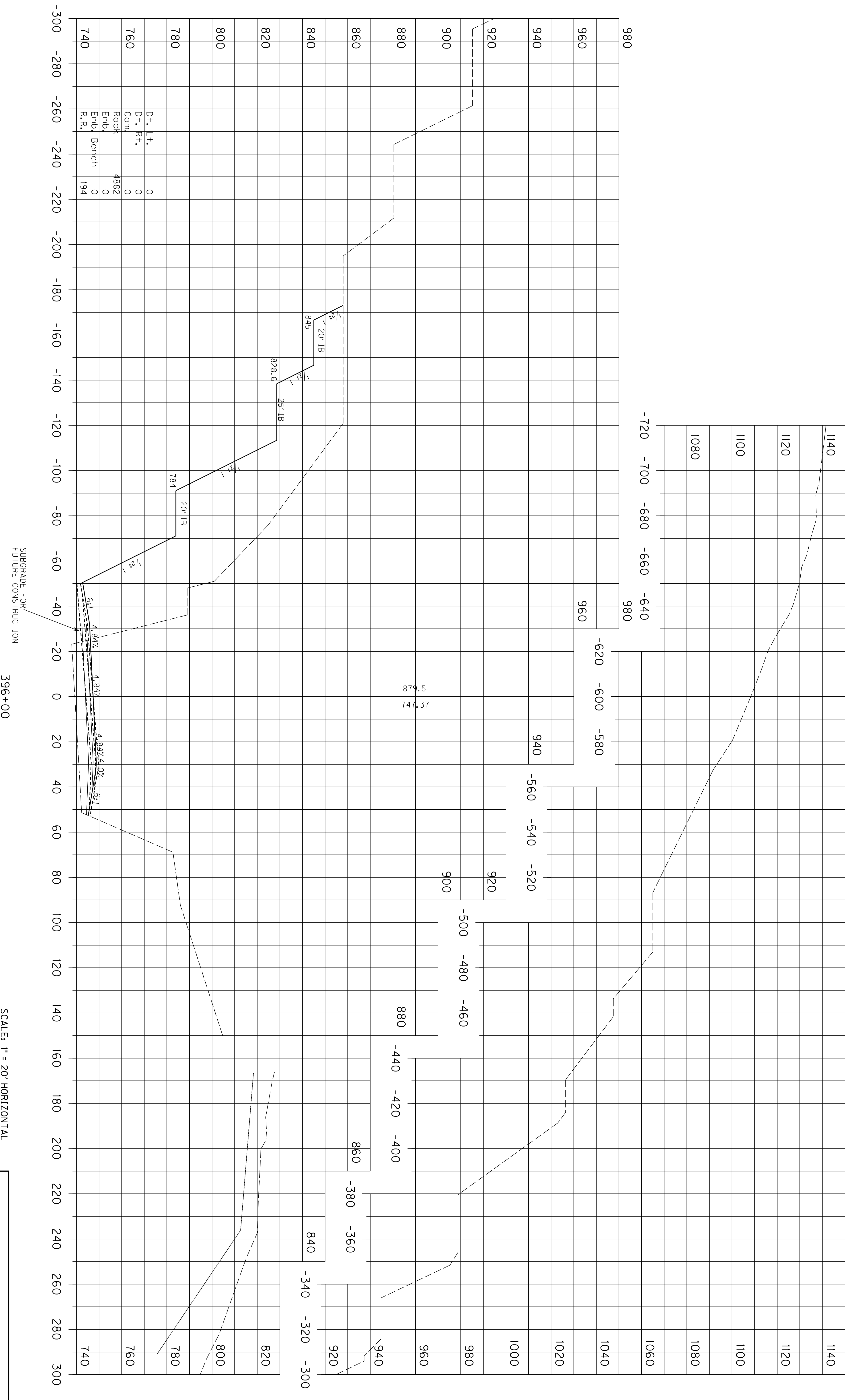
395+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 395+50 TO STA. 395+50

Dt. Lt. Dt. Rt. Com. Rock Emb. Bench R.R.
0 0 0 7842 0 0 359

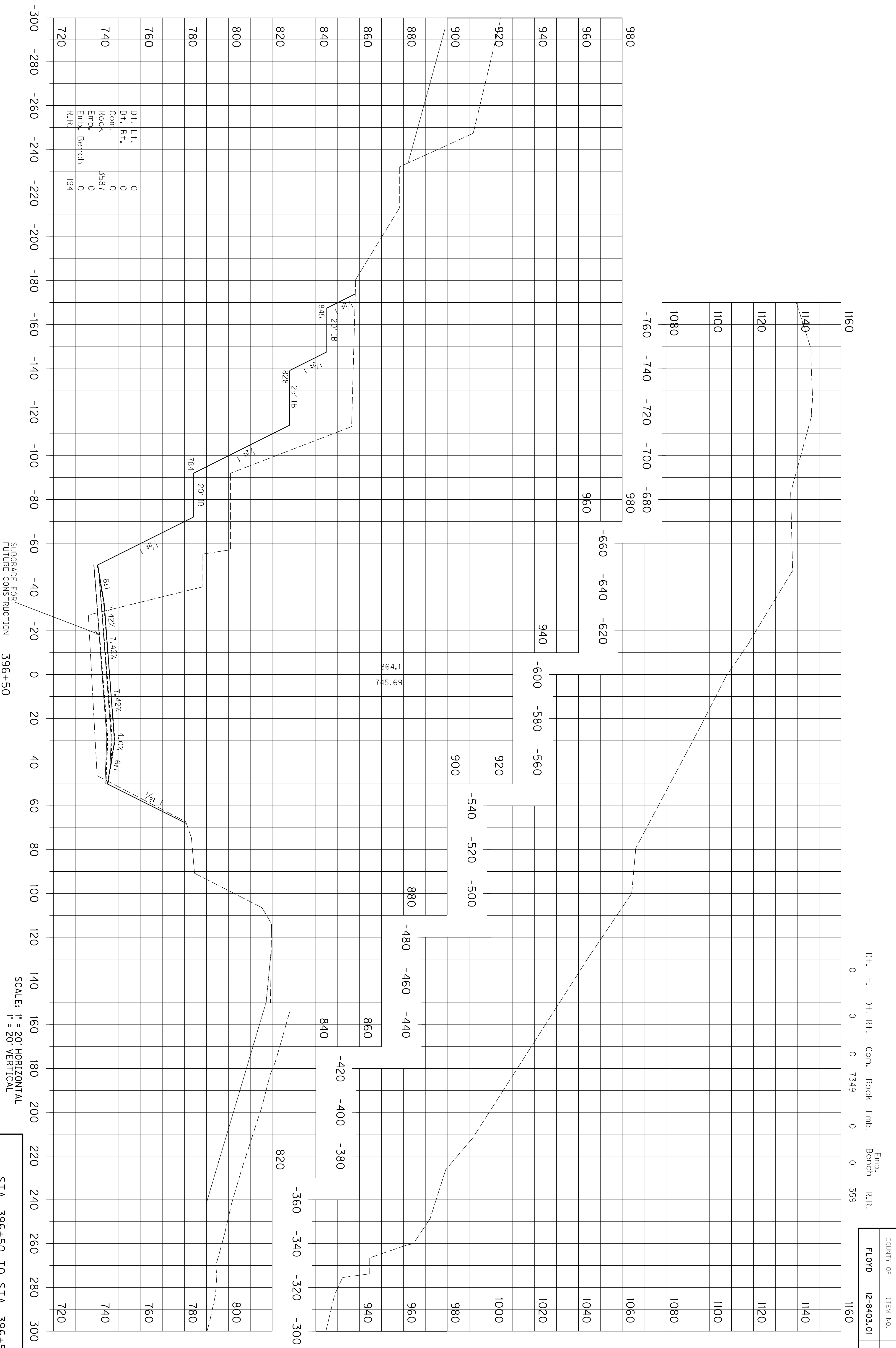
| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X16 |



396+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 396+00 TO STA. 396+00



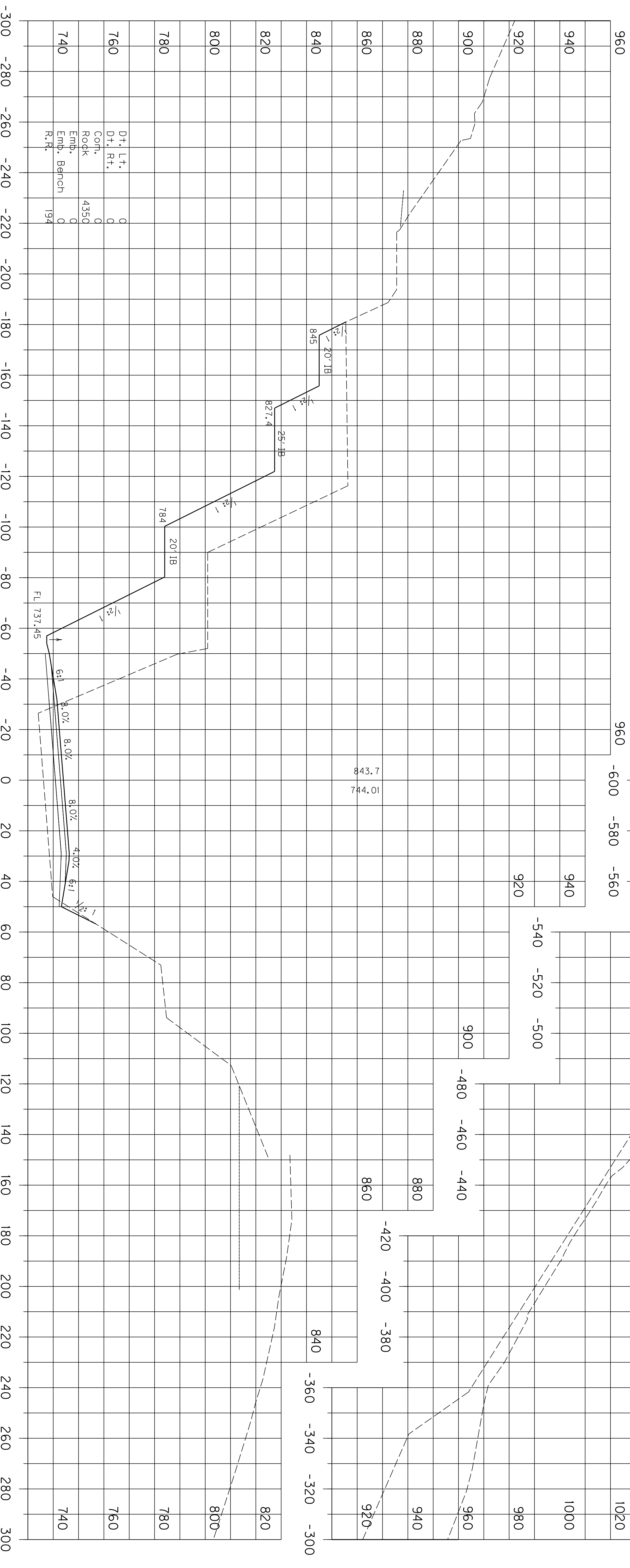
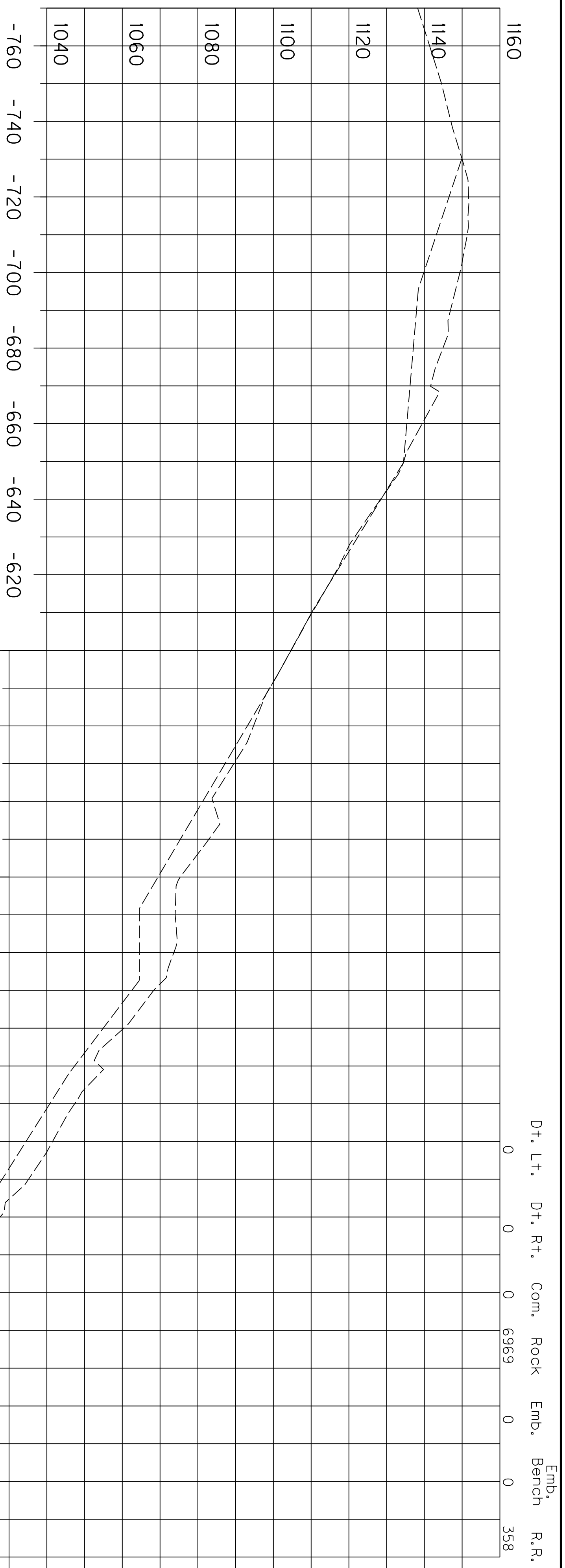
SUBGRADE FOR
FUTURE CONSTRUCTION 396+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 396+50 TO STA. 396+50

Dt. Lt. Dt. Rt. Com. Rock Emb. Bench R.R.

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X17 |



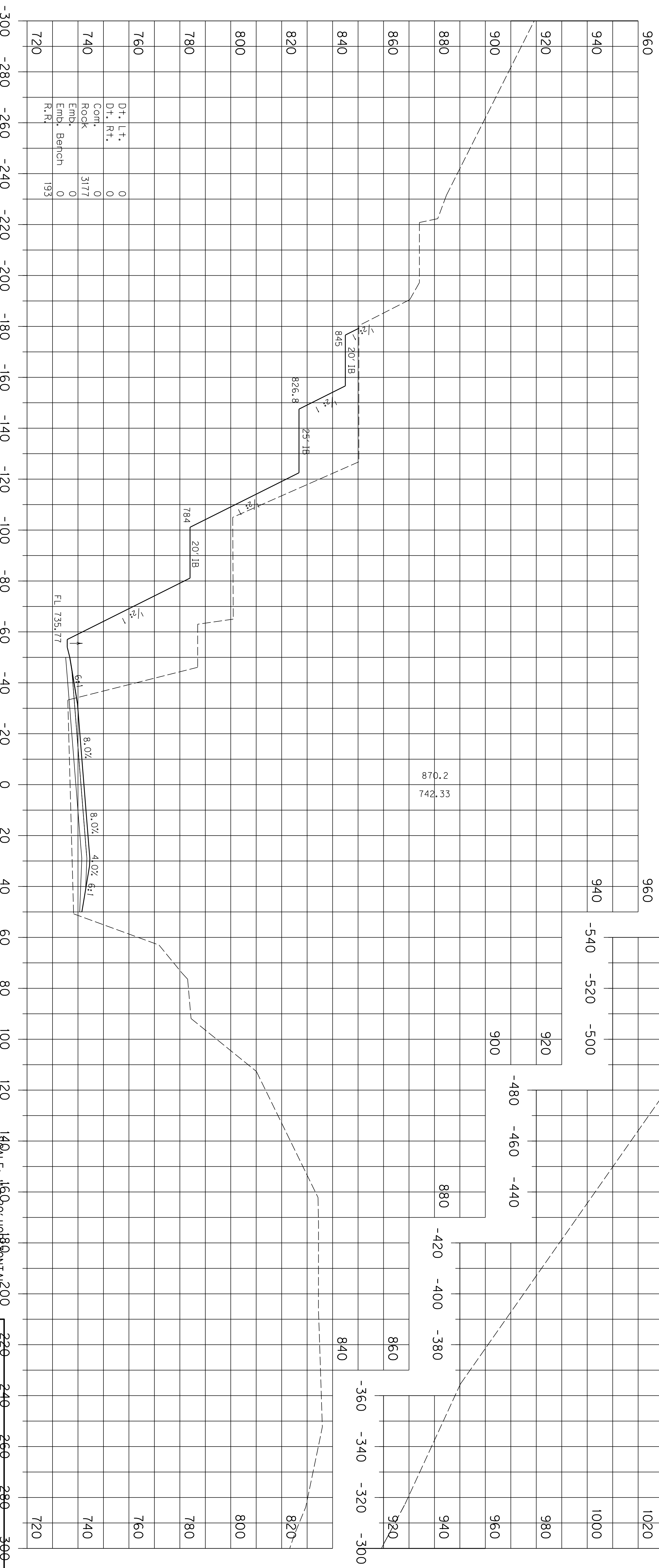
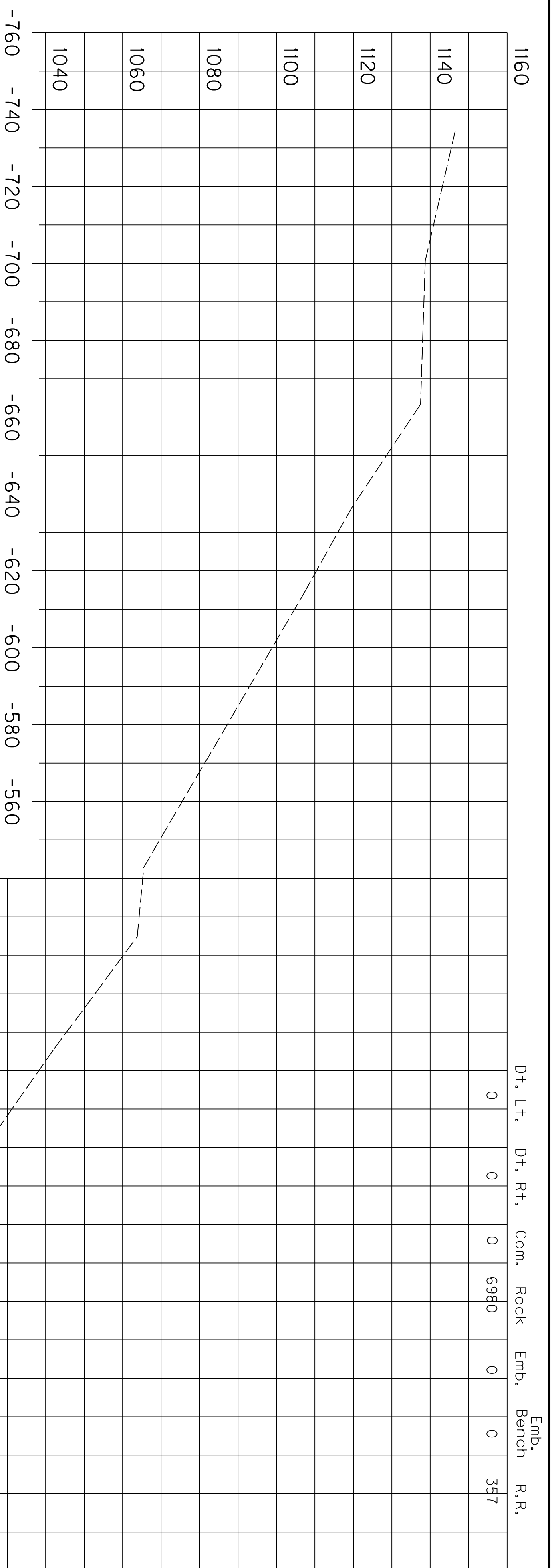
| | |
|------------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 0 |
| Rock | 4350 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 194 |

| | |
|------------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 0 |
| Rock | 6969 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 358 |

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X18 |

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

397+00
+75 = 0.0 SPCL. 3' F.B. RDWY. DT. LT.
STA. 397+00 TO STA. 397+00



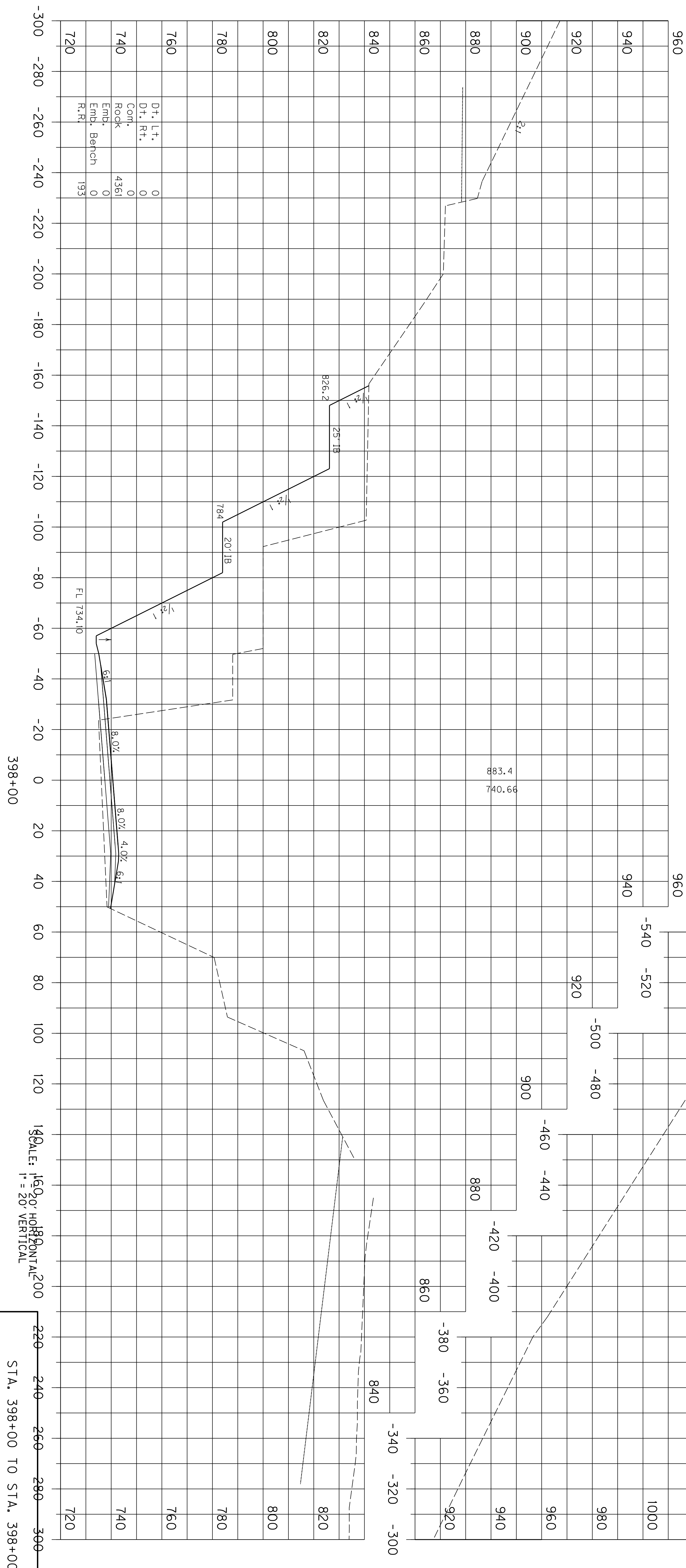
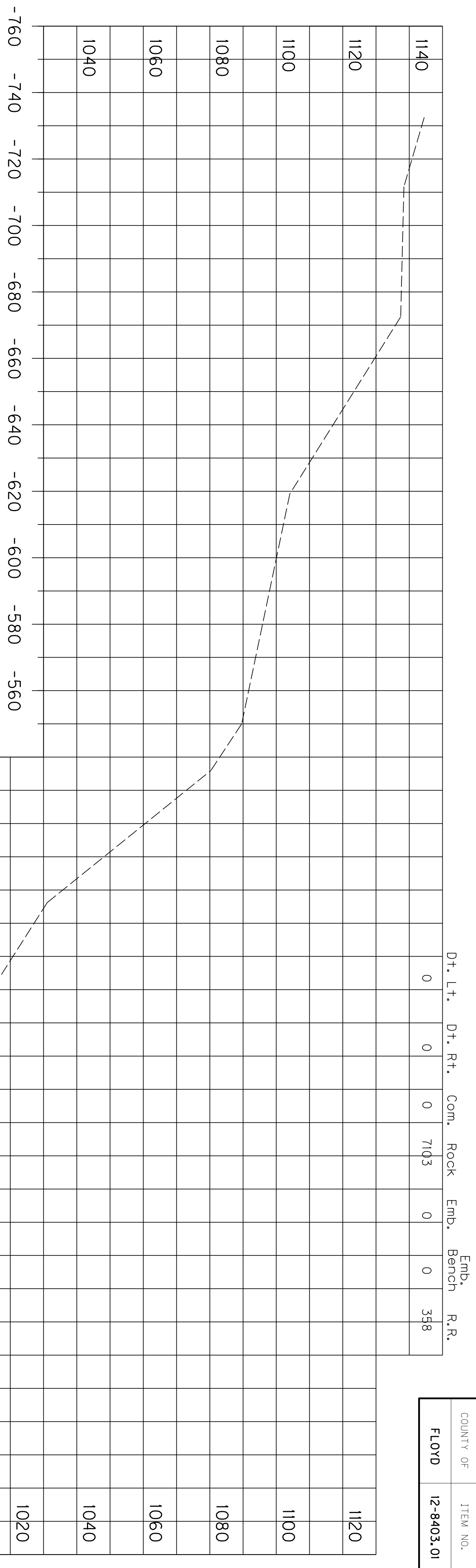
Dt. Lt. Dt. Rt. Com. Rock Emb. Bench R.R.

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X19 |

397+50

SCALE: 1/4" = 20' HORIZONTAL
1/8" = 20' VERTICAL

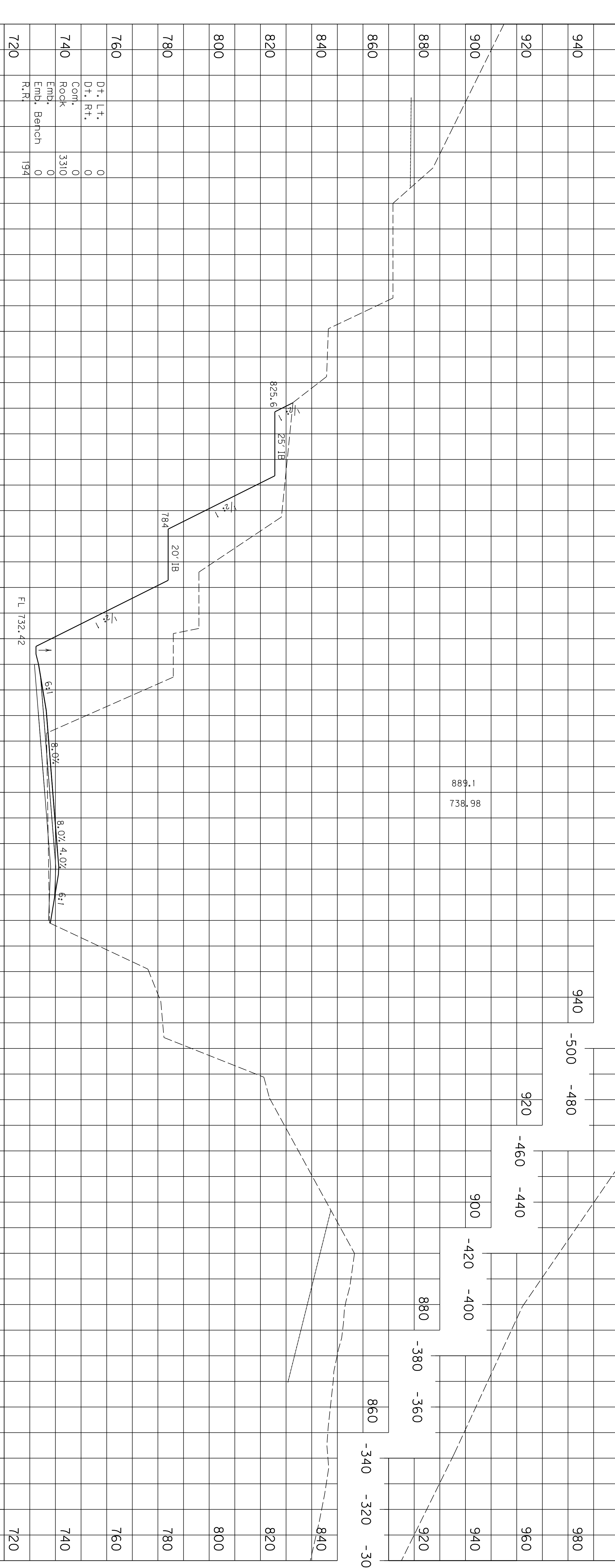
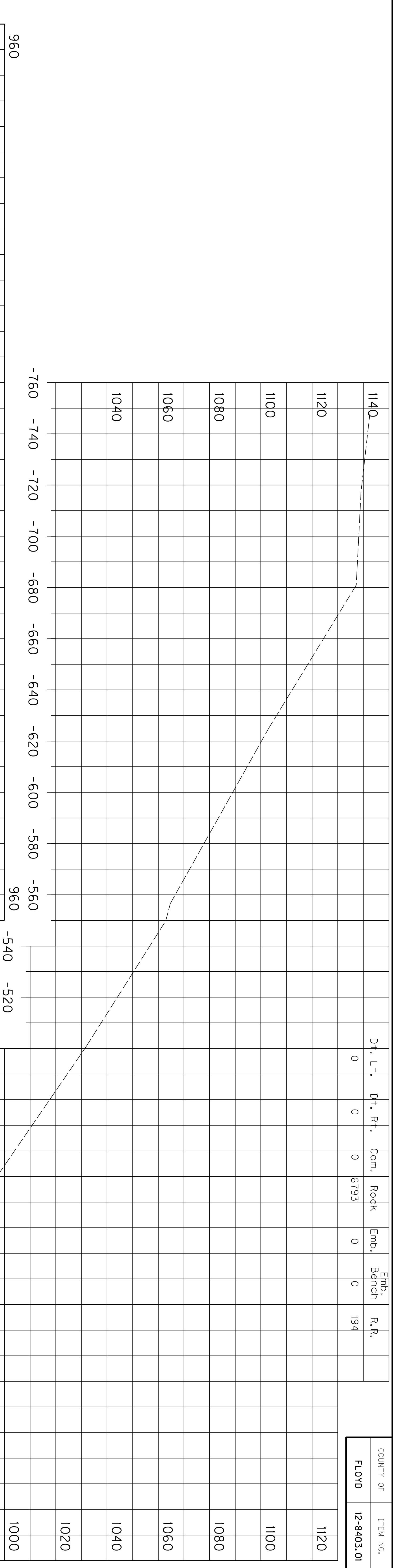
STA. 397+50 TO STA. 397+50
STA. 397+50 TO STA. 397+50



| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X20 |

SCALE: 1/4" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 398+00 TO STA. 398+00



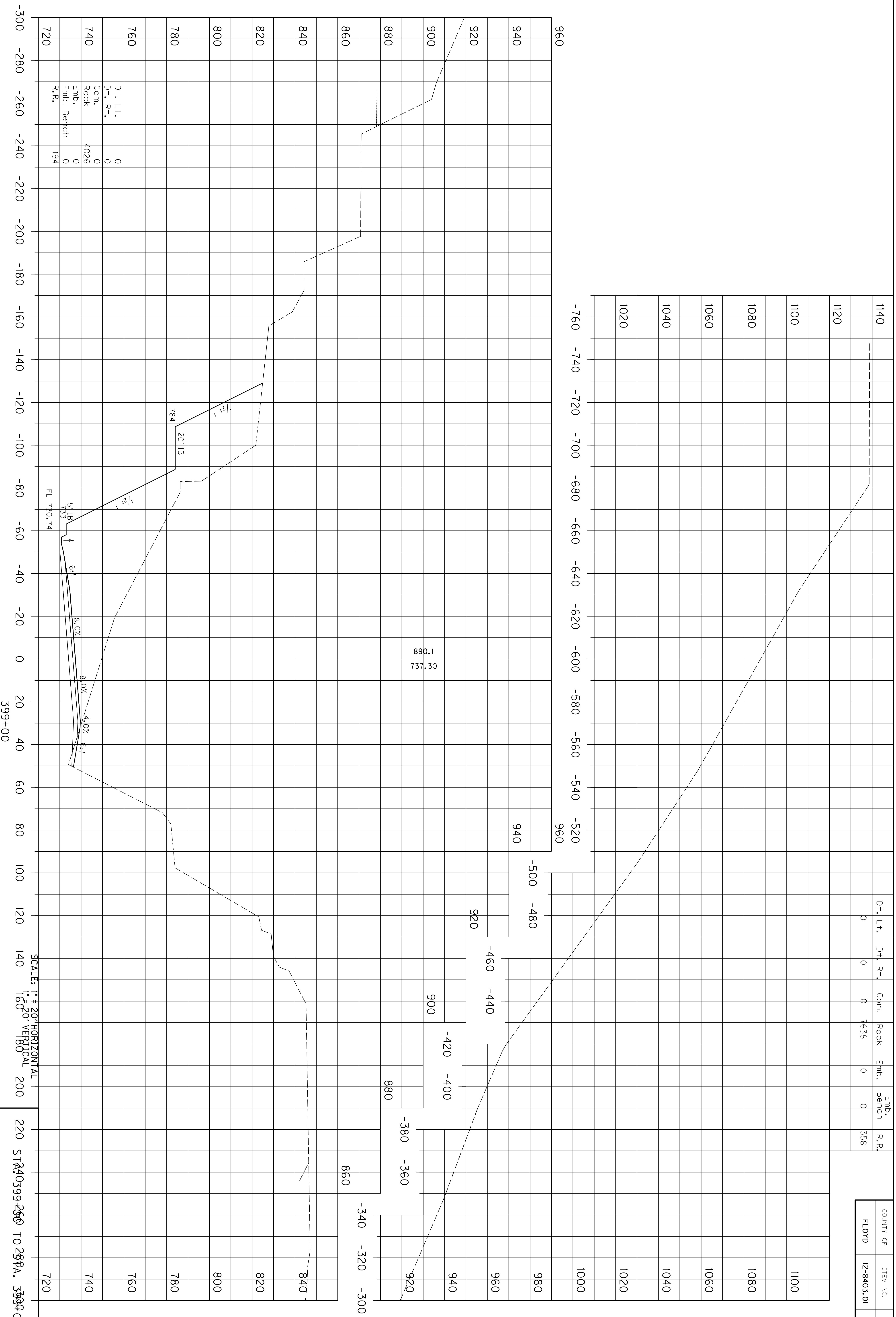
| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X21 |

| Station | Dt. Lt. | Dt. Rt. | Com. | Rock | Emb. | Bench | R.R. |
|---------|---------|---------|------|------|------|-------|------|
| 720 | | | | | | 194 | |
| 740 | | | | 3310 | 0 | | |
| 760 | | | | 0 | 0 | | |
| 780 | | | | | | | |
| 800 | | | | | | | |
| 820 | | | | | | | |
| 840 | | | | | | | |
| 860 | | | | | | | |
| 880 | | | | | | | |
| 900 | | | | | | | |
| 920 | | | | | | | |
| 940 | | | | | | | |
| 960 | | | | | | | |

398+50

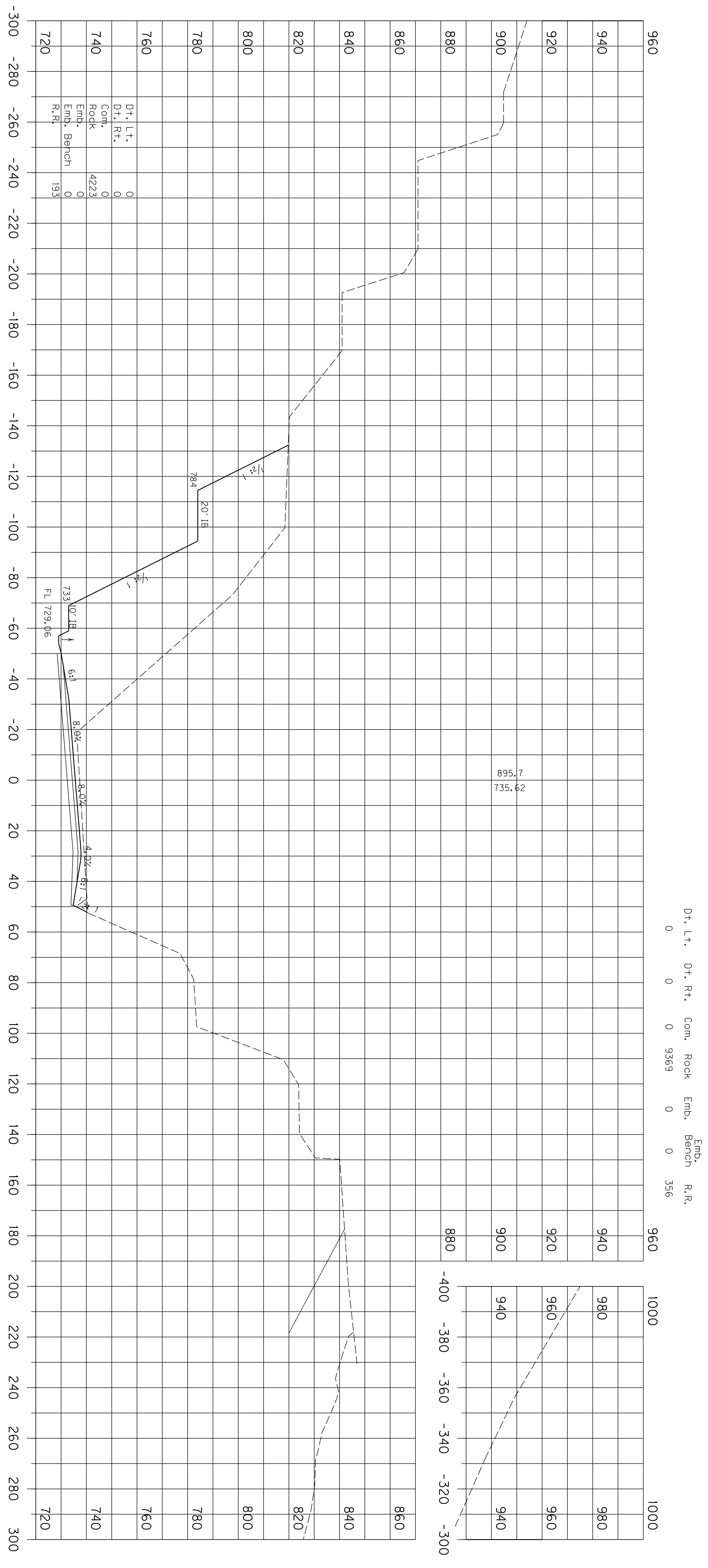
SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 398+50 TO STA. 398+50



SHEET TOTAL
STA. 388+15 - 400+00

| Dt. Lt. | Dt. Rt. | Com. | Rock | Emb. | Bench | R.R. |
|---------|---------|------|------|------|-------|------|
| 0 | 0 | 0 | 9369 | 0 | 0 | 8041 |



399+50

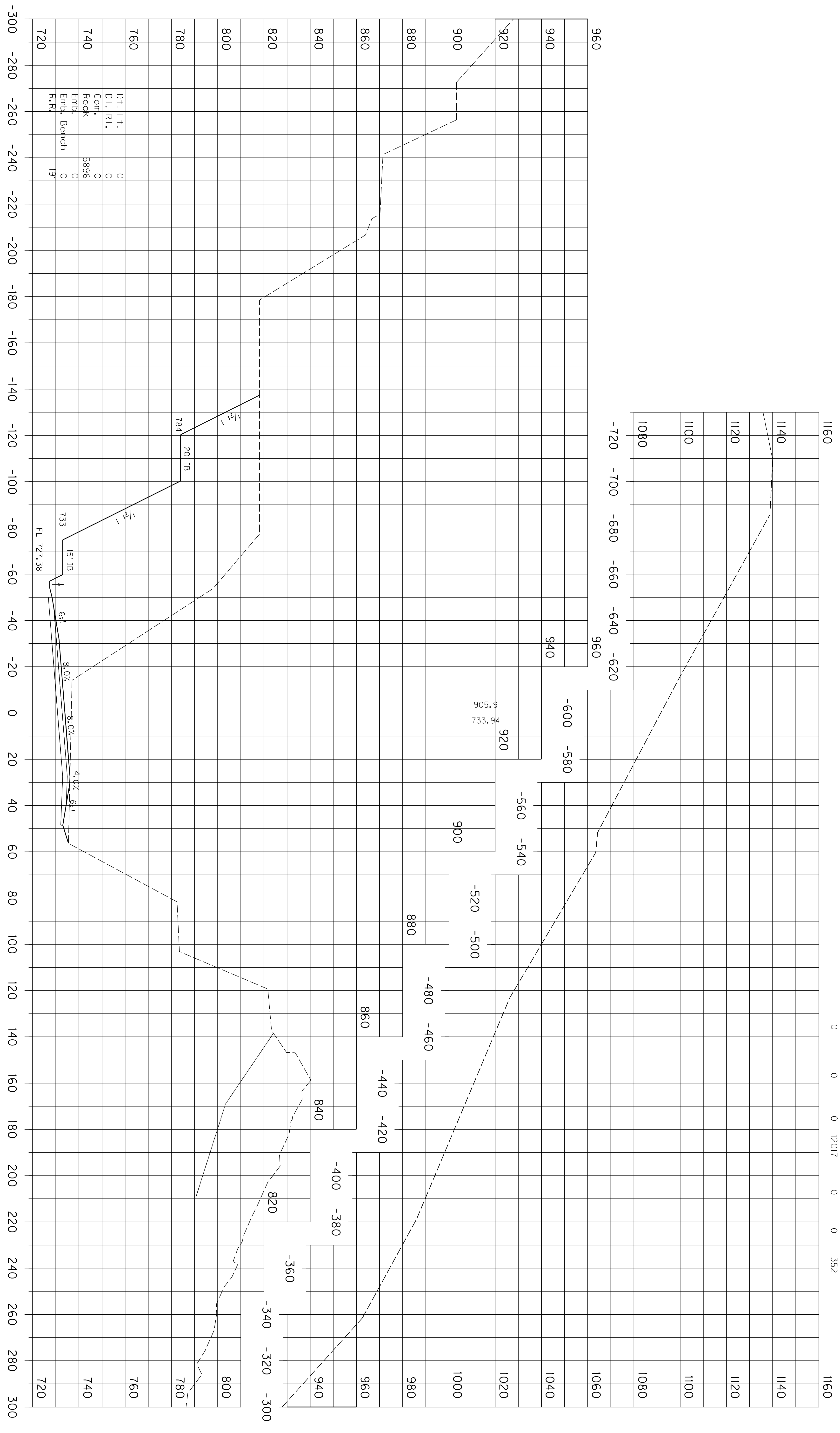
SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 399+50 TO STA. 399+50

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X24 |

DT, Lt. DT, Rt. Com. Rock Emb. Bench R.R.

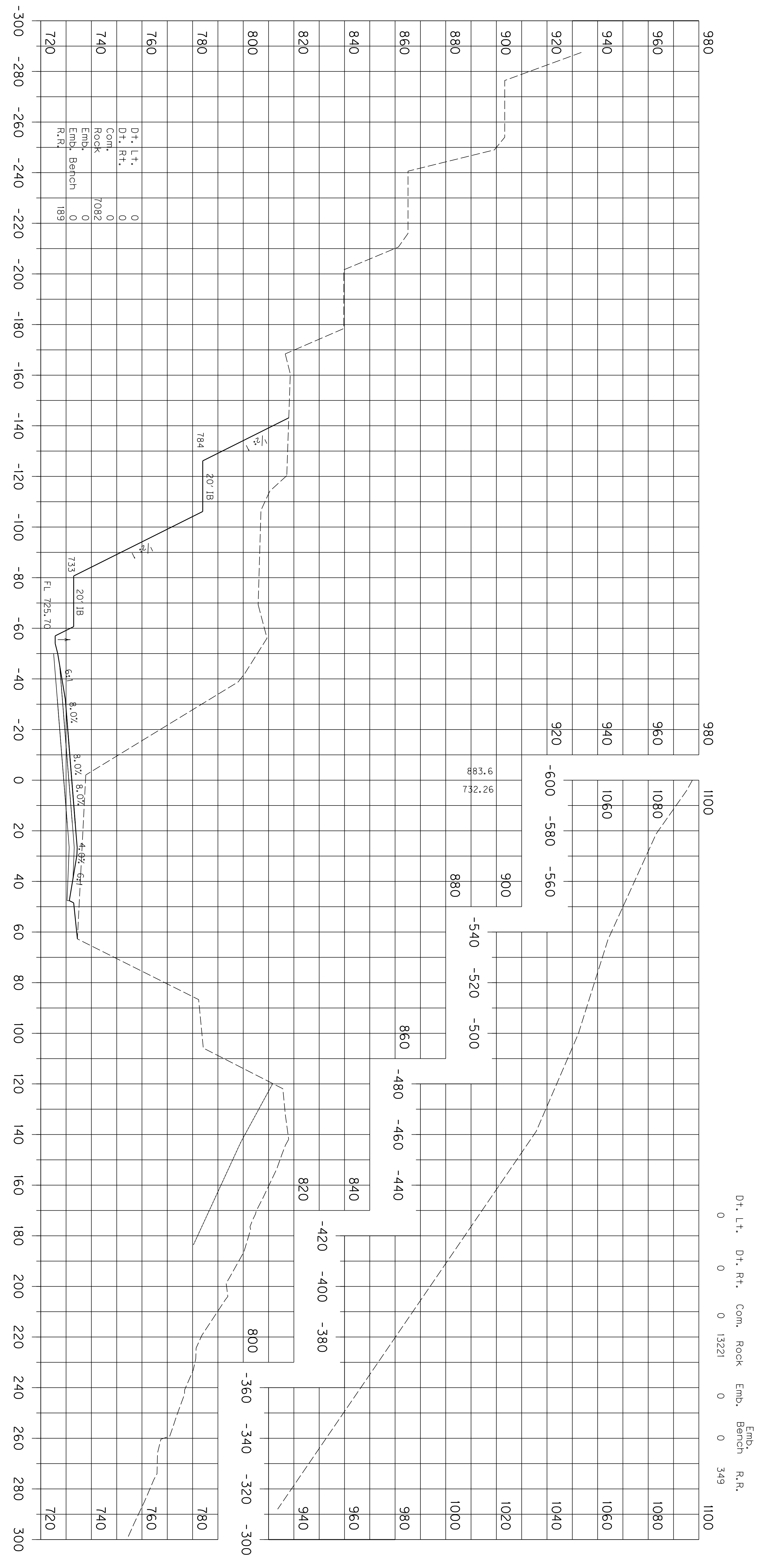
0 0 0 12017 0 0 352



400+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

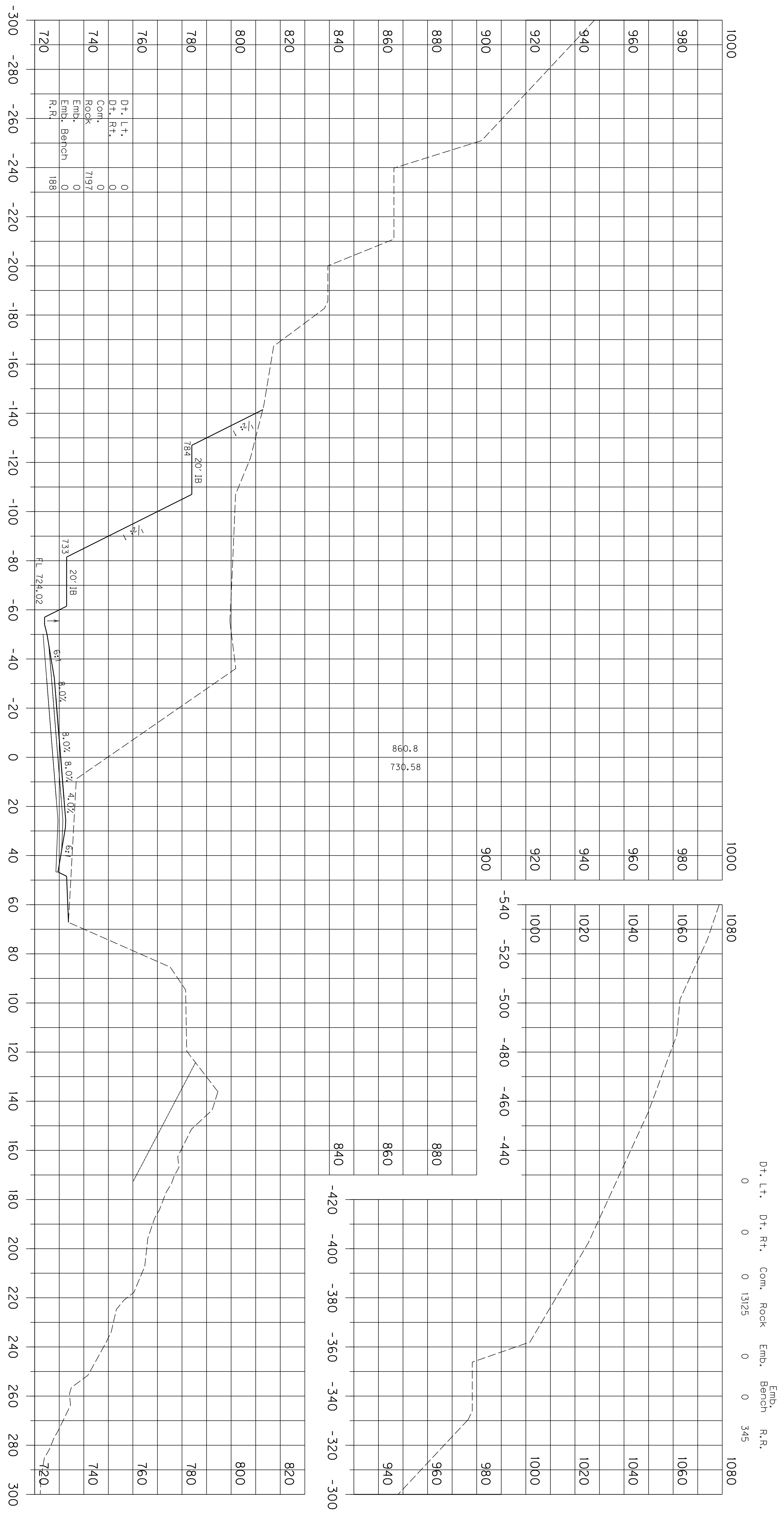
STA. 400+00 TO STA. 400+00



400+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

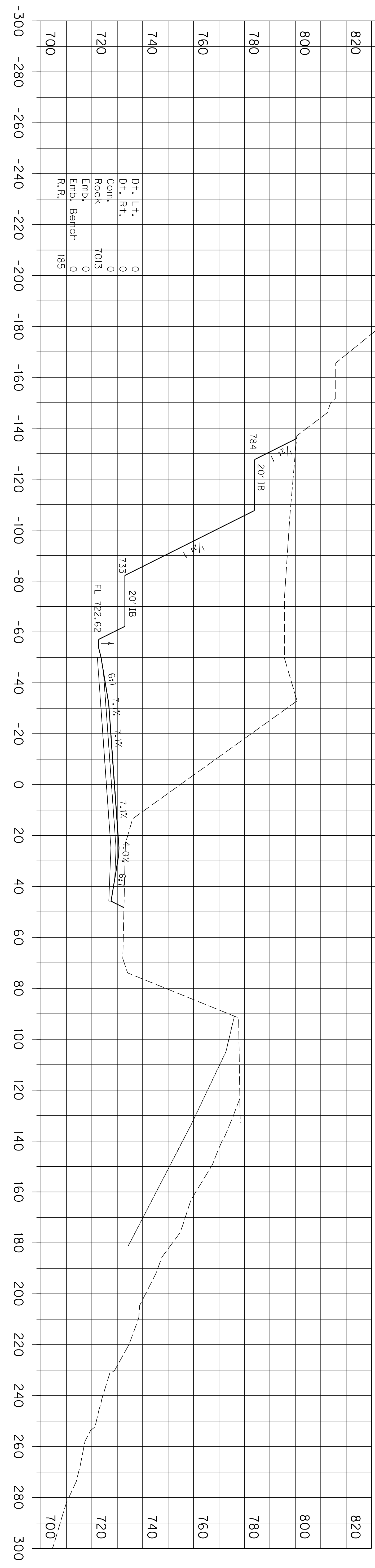
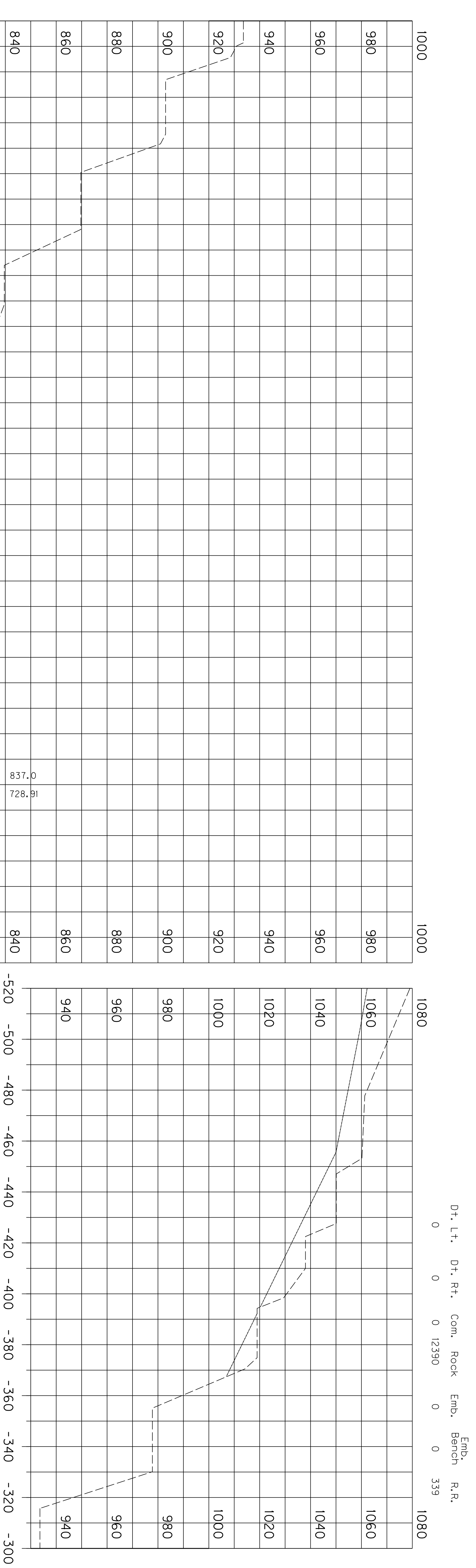
STA. 400+50 TO STA. 400+50



401+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 401+00 TO STA. 401+00

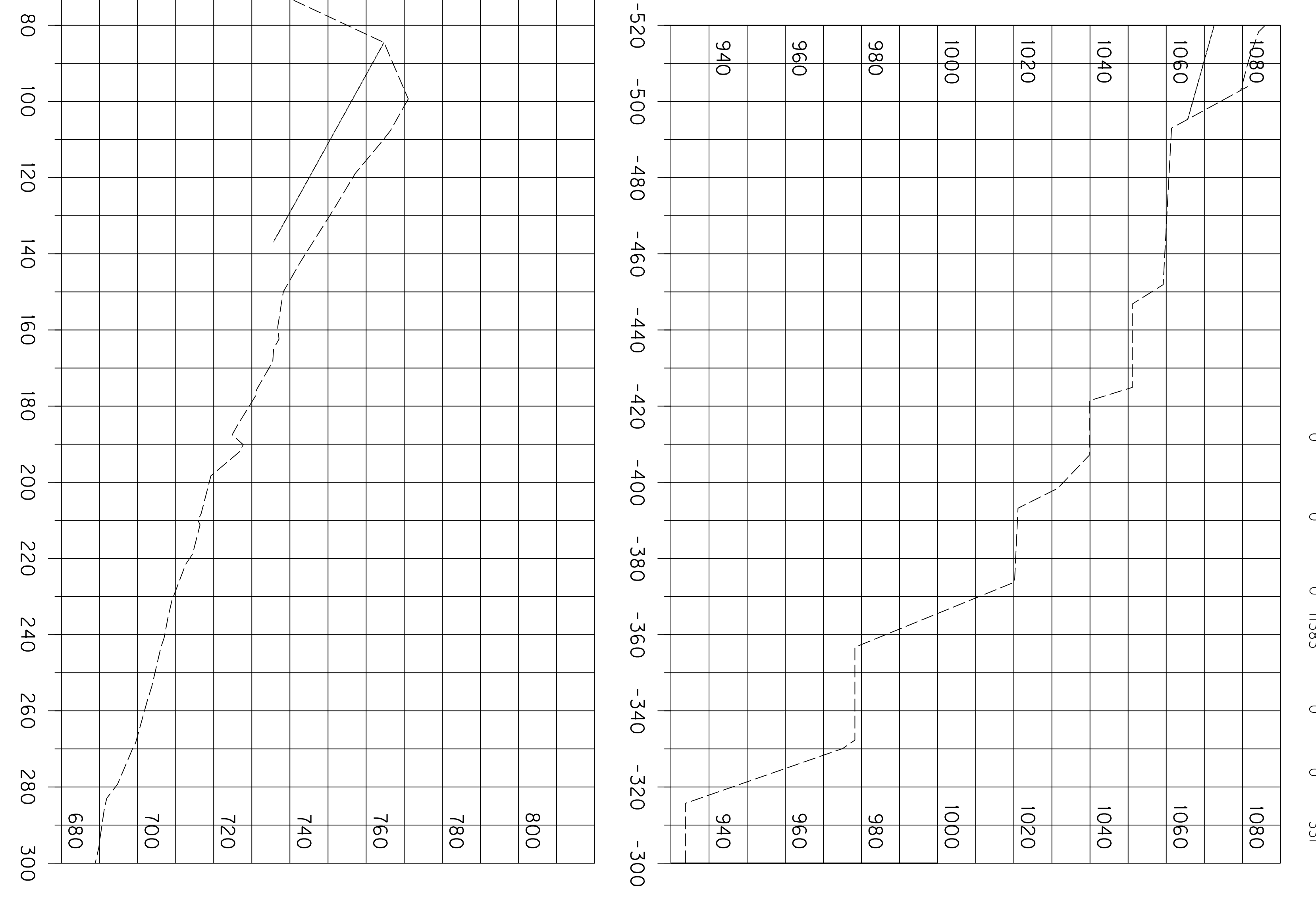
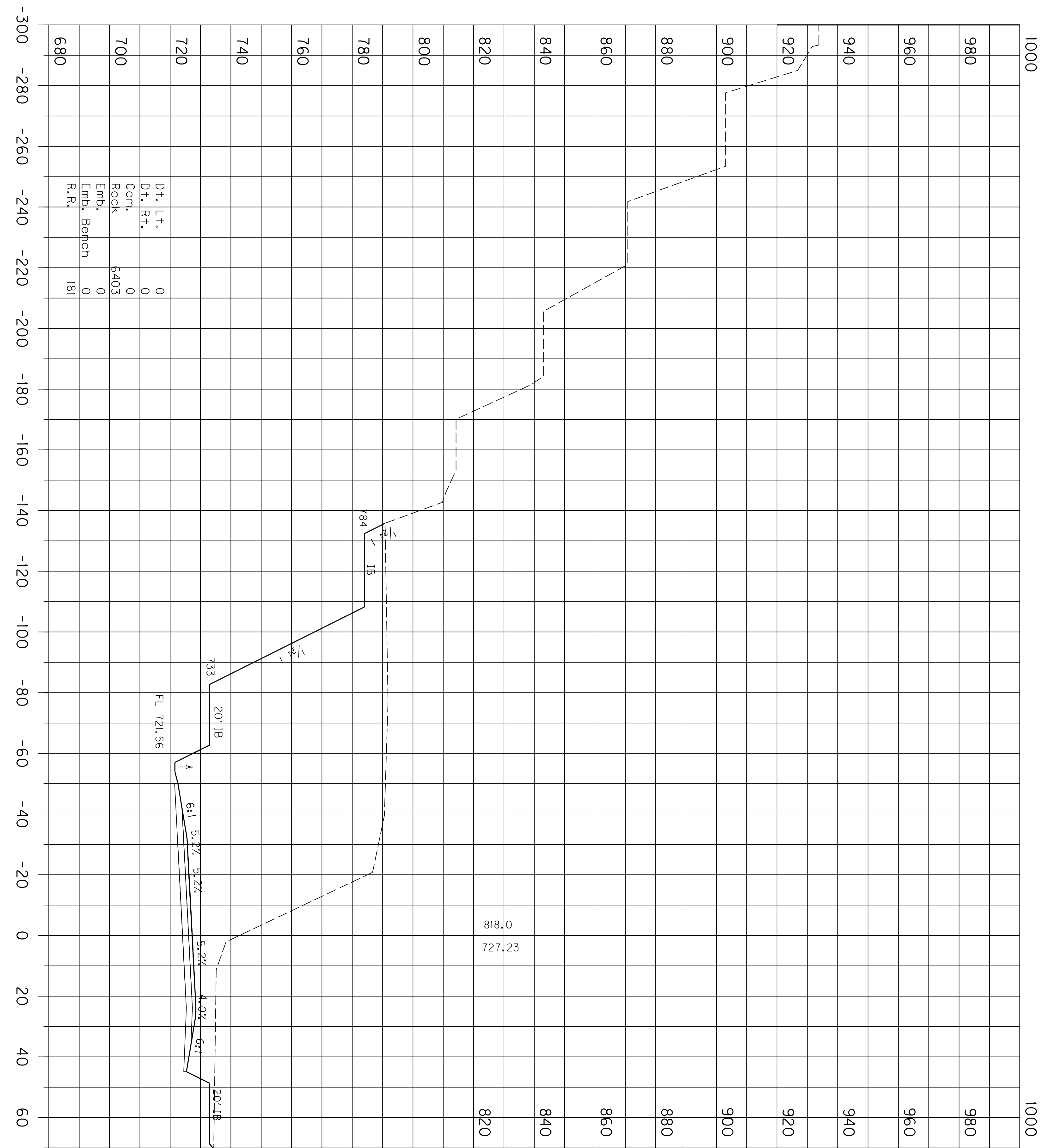


401+50

SCALE: 1" = 20' HORIZONTAL
 1" = 20' VERTICAL

STA. 401+50 TO STA. 401+50

Dt. Lt. Dt. Rt. Com. Rock Emb. Bench R.R.
 0 0 0 11383 0 0 331



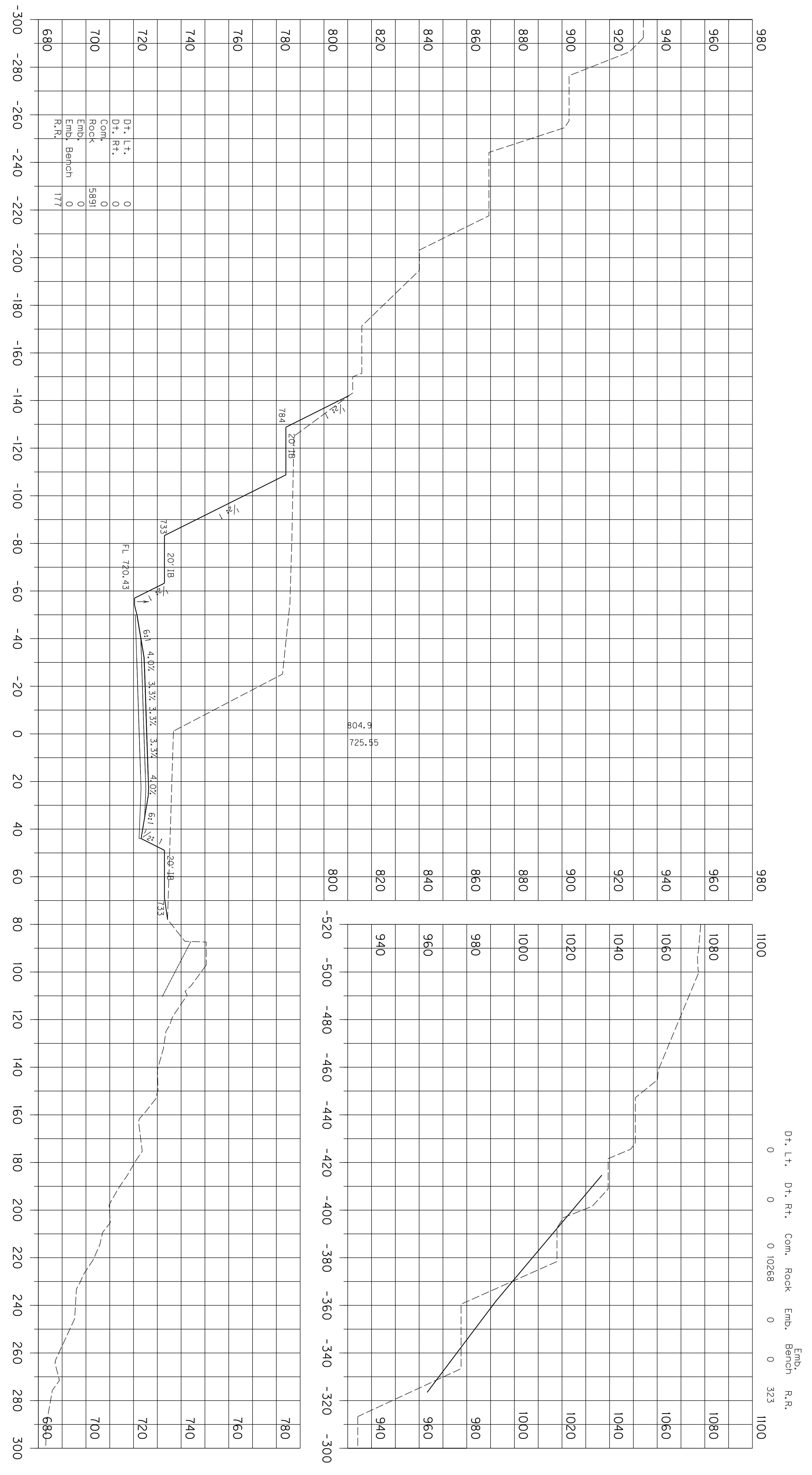
818.0
727.23

| | |
|---------|------|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 0 |
| Rock | 6403 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 181 |

402+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

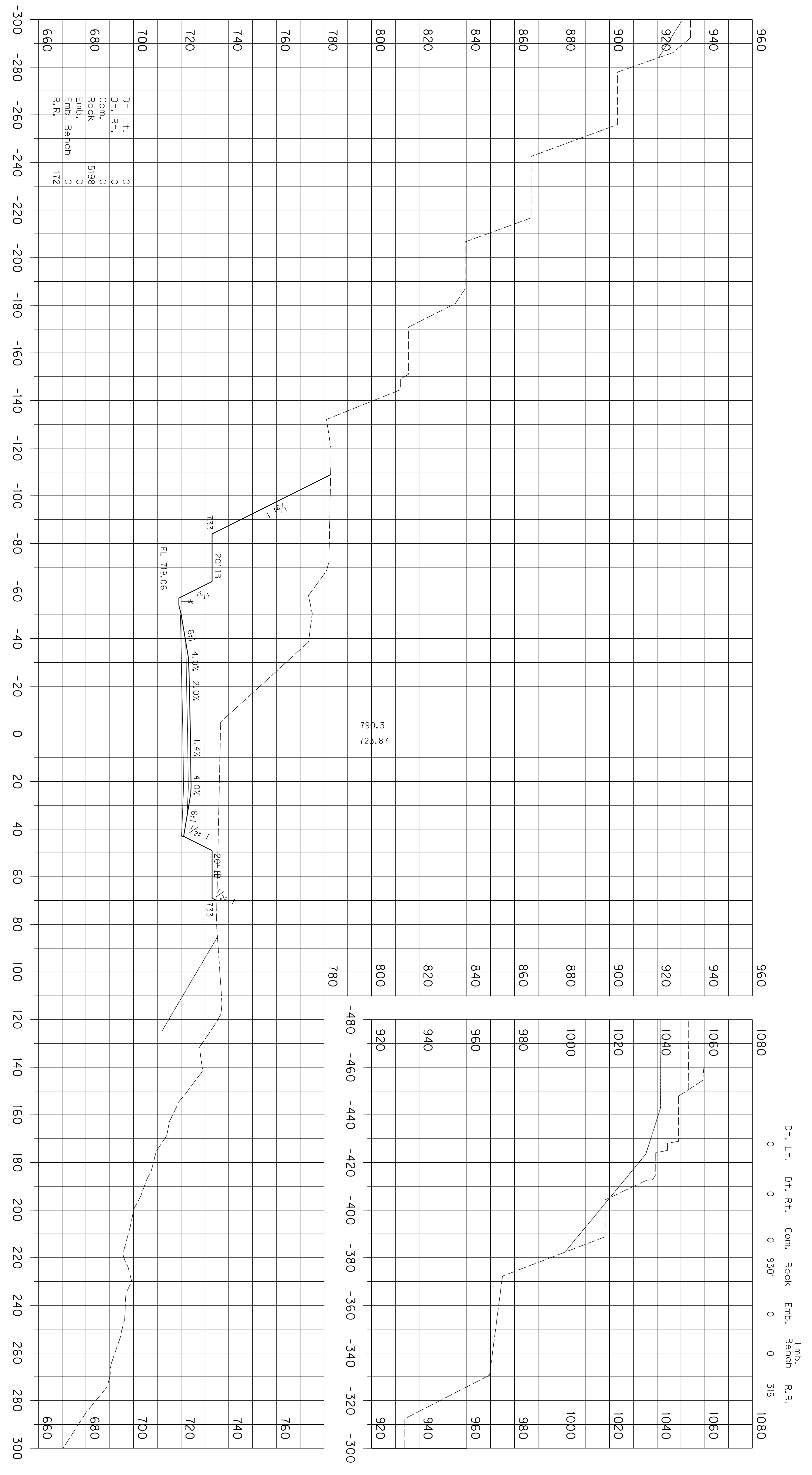
STA. 402+00 TO STA. 402+00
 STA. 402+00 TO STA. 402+00



402+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 402+50 TO STA. 402+50

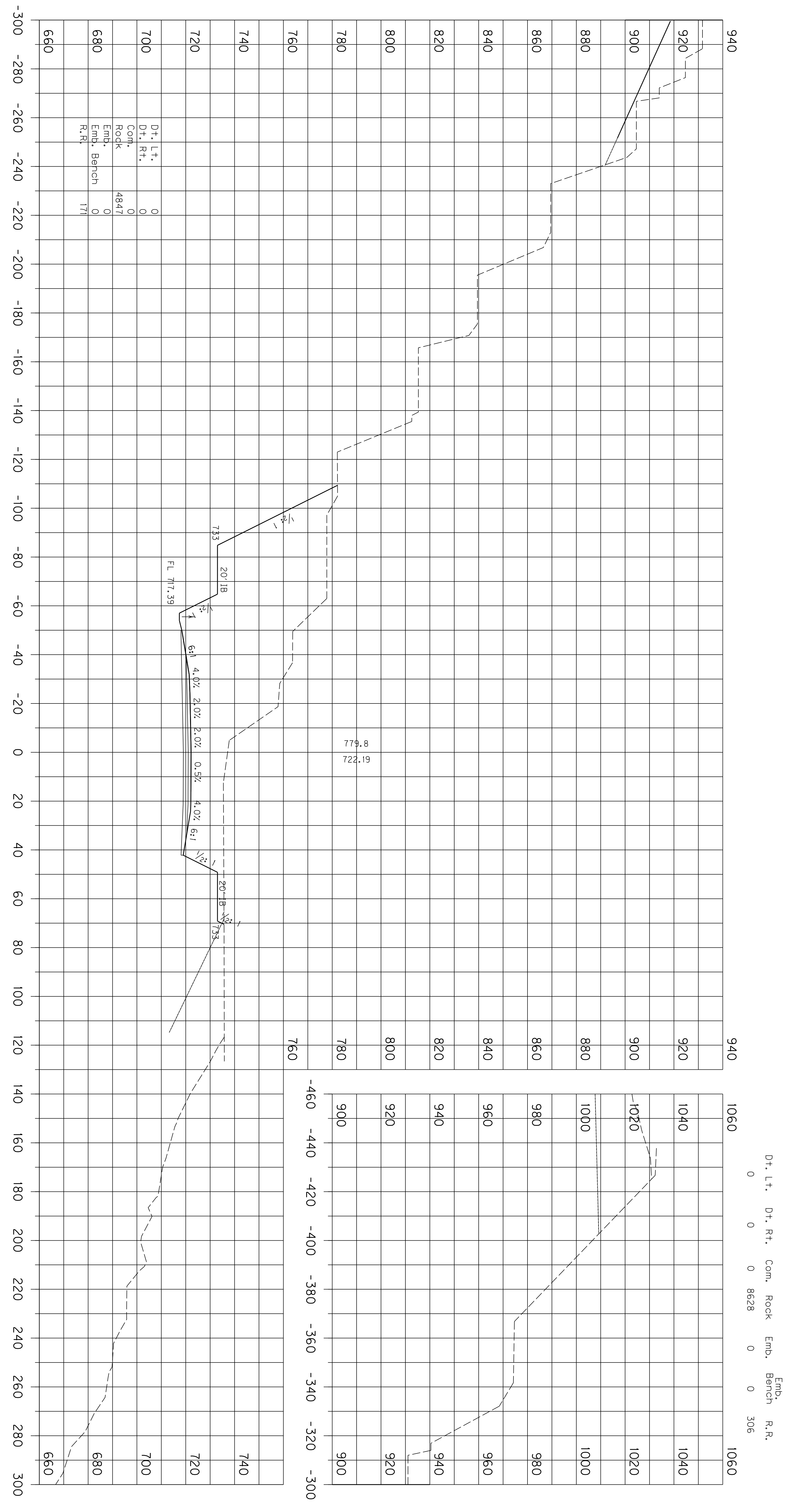


| | | |
|-----|------------|------|
| 660 | R.R. | 172 |
| 680 | Emb. Bench | 0 |
| 680 | Rock | 5198 |
| 700 | Com. | 0 |
| 700 | Dt., Rt. | 0 |
| 720 | Dt., Lt. | 0 |

403+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

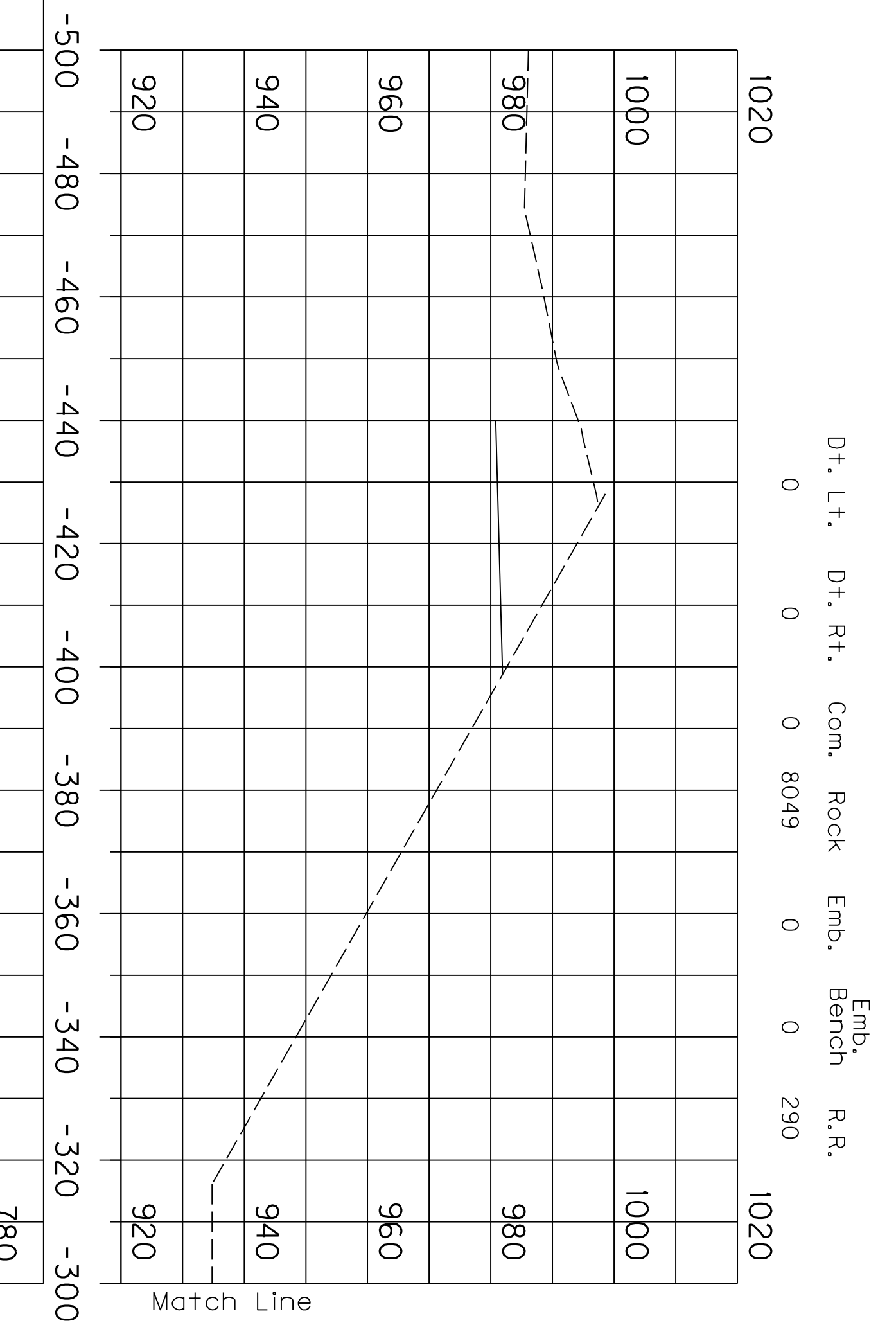
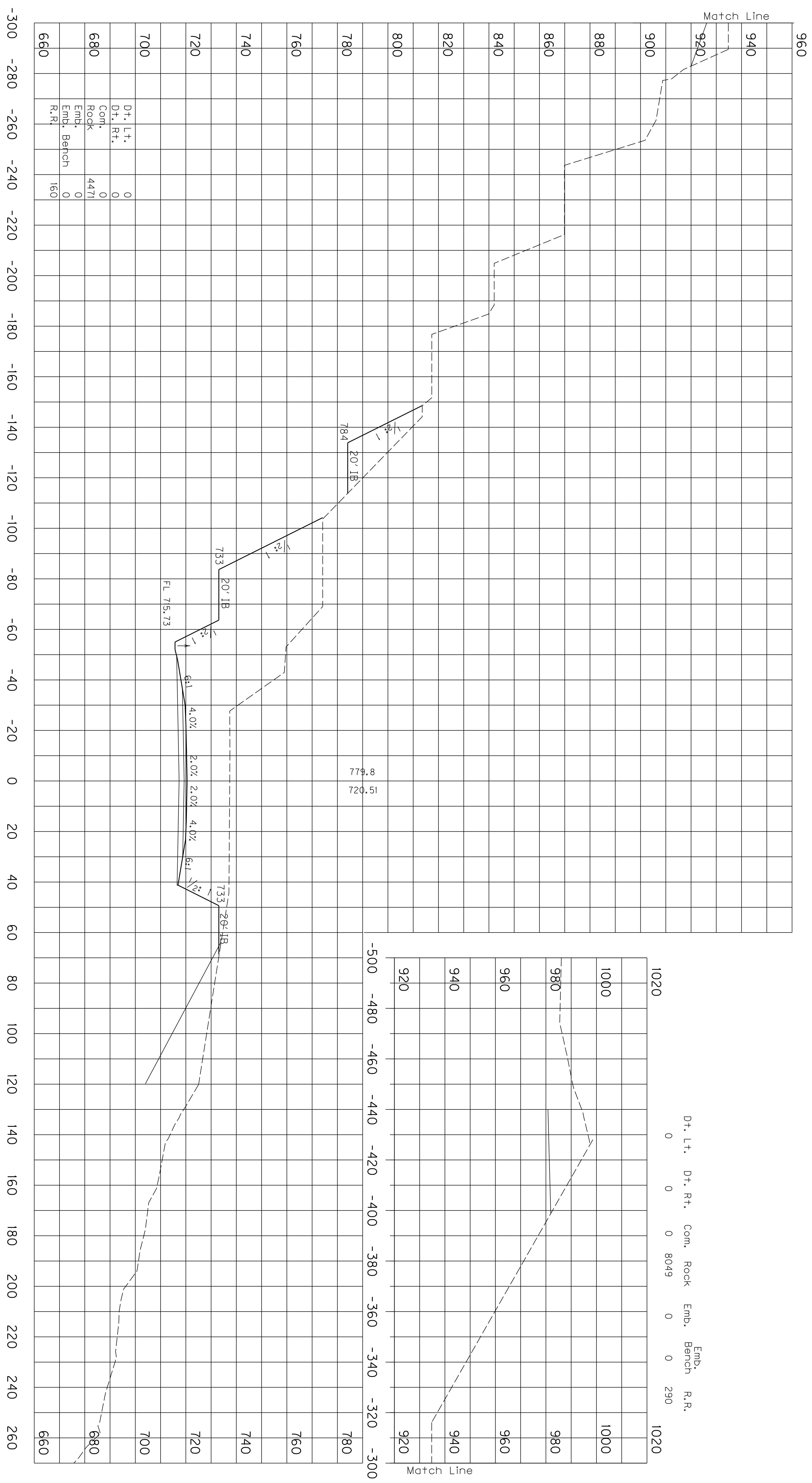
STA. 403+00 TO STA. 403+00



403+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 403+50 TO STA. 403+50

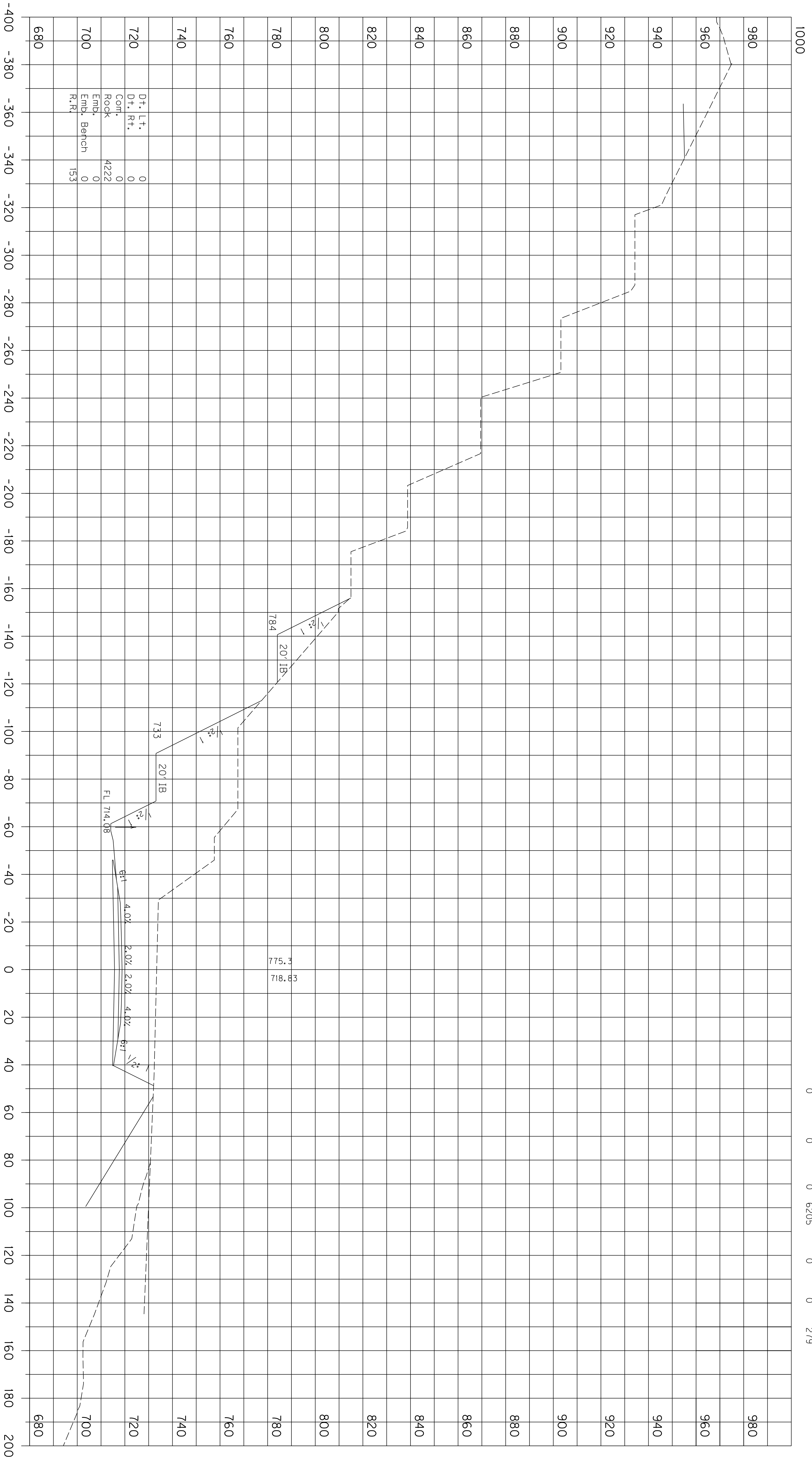


404+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 404+00 TO STA. 404+00

Dt., Lt. Dt., Rt. Com. Rock Emb. Bench R.R.
 0 0 0 6205 0 0 279

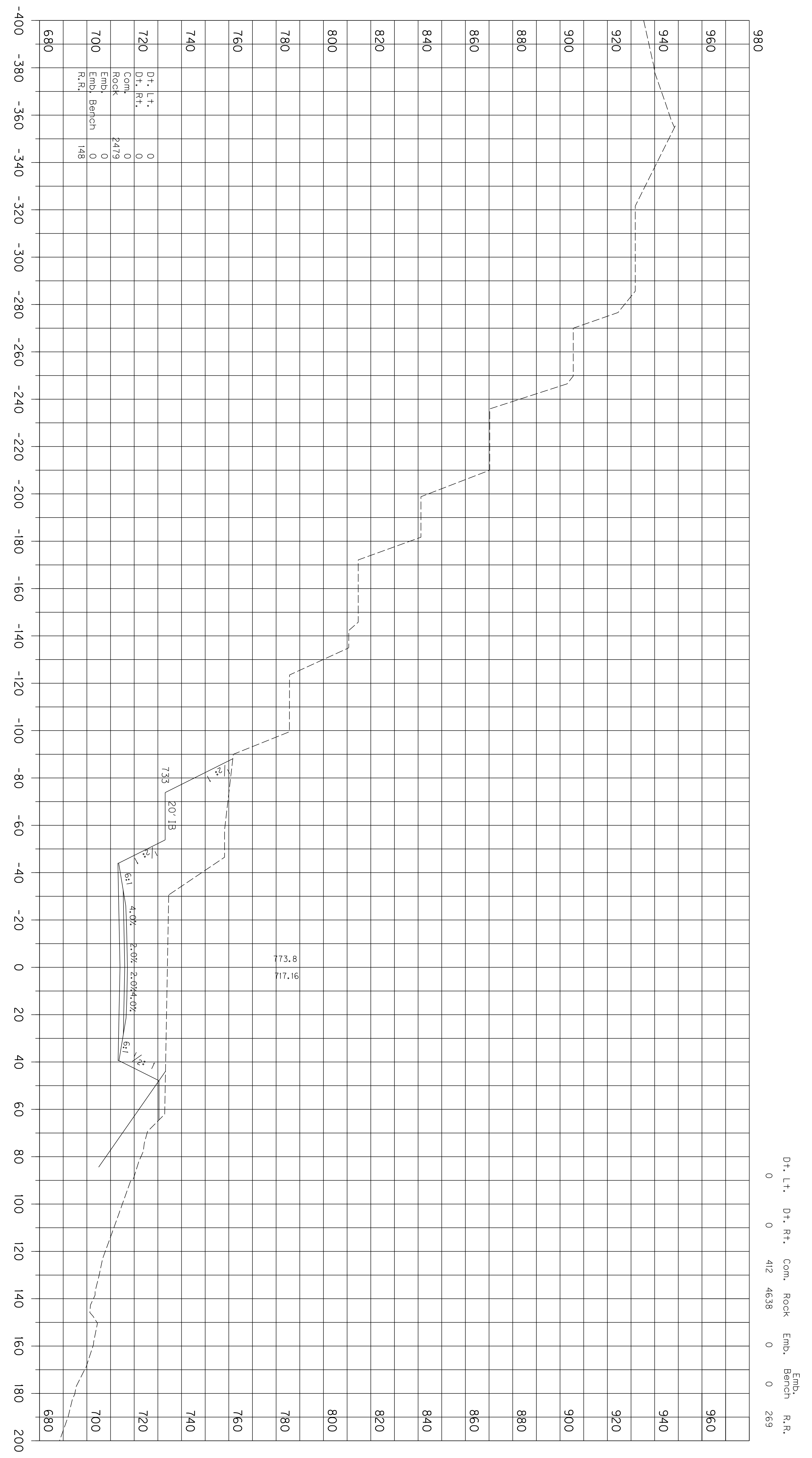


| | | |
|-----|----------|------|
| 720 | Dt., Lt. | 0 |
| 720 | Dt., Rt. | 0 |
| 720 | Com. | 0 |
| 720 | Rock | 4222 |
| 700 | Emb. | 0 |
| 700 | Bench | 0 |
| 680 | R.R. | 153 |

404+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

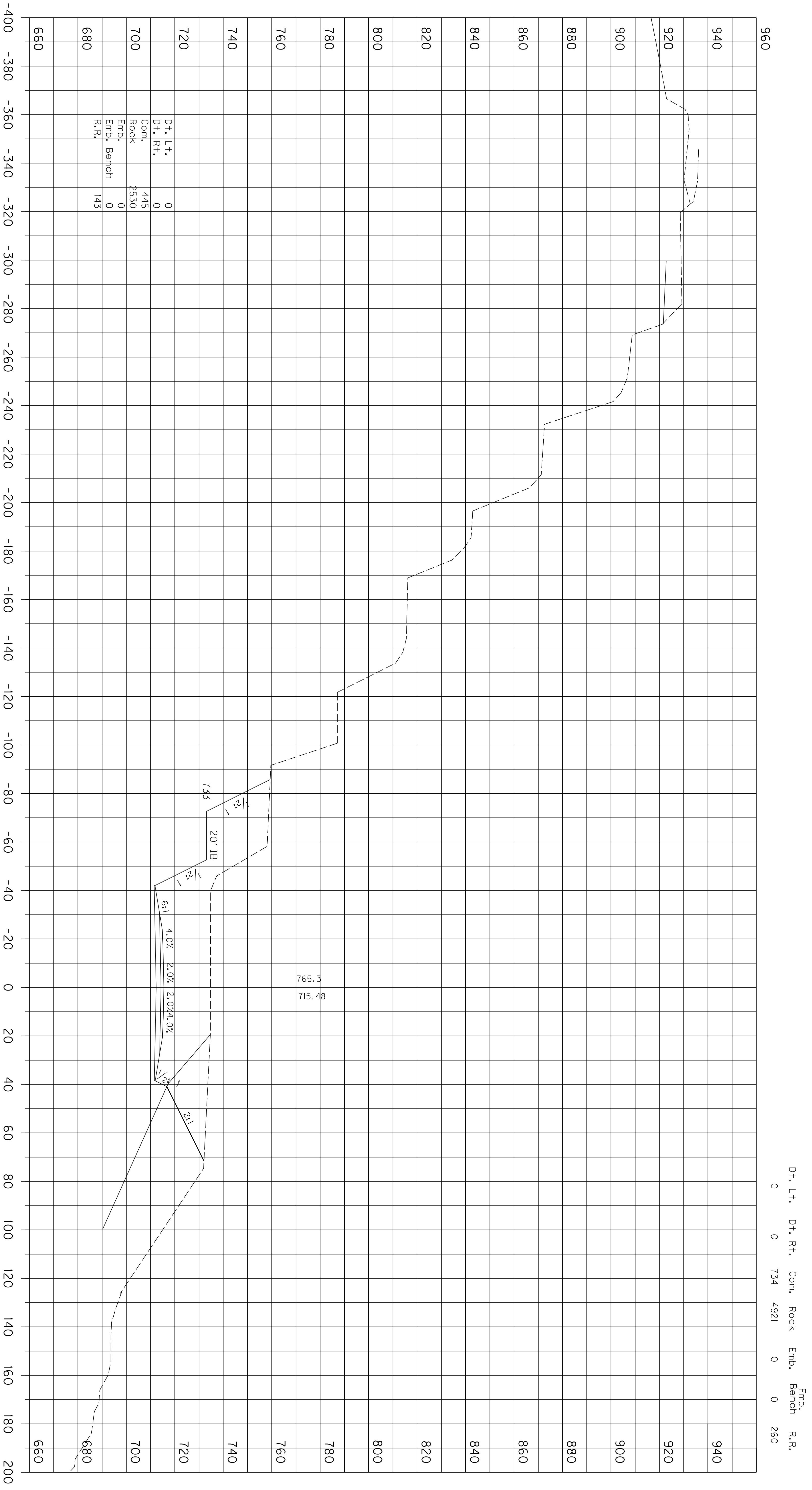
STA. 404+50 TO STA. 404+50



405+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 405+00 TO STA. 405+00

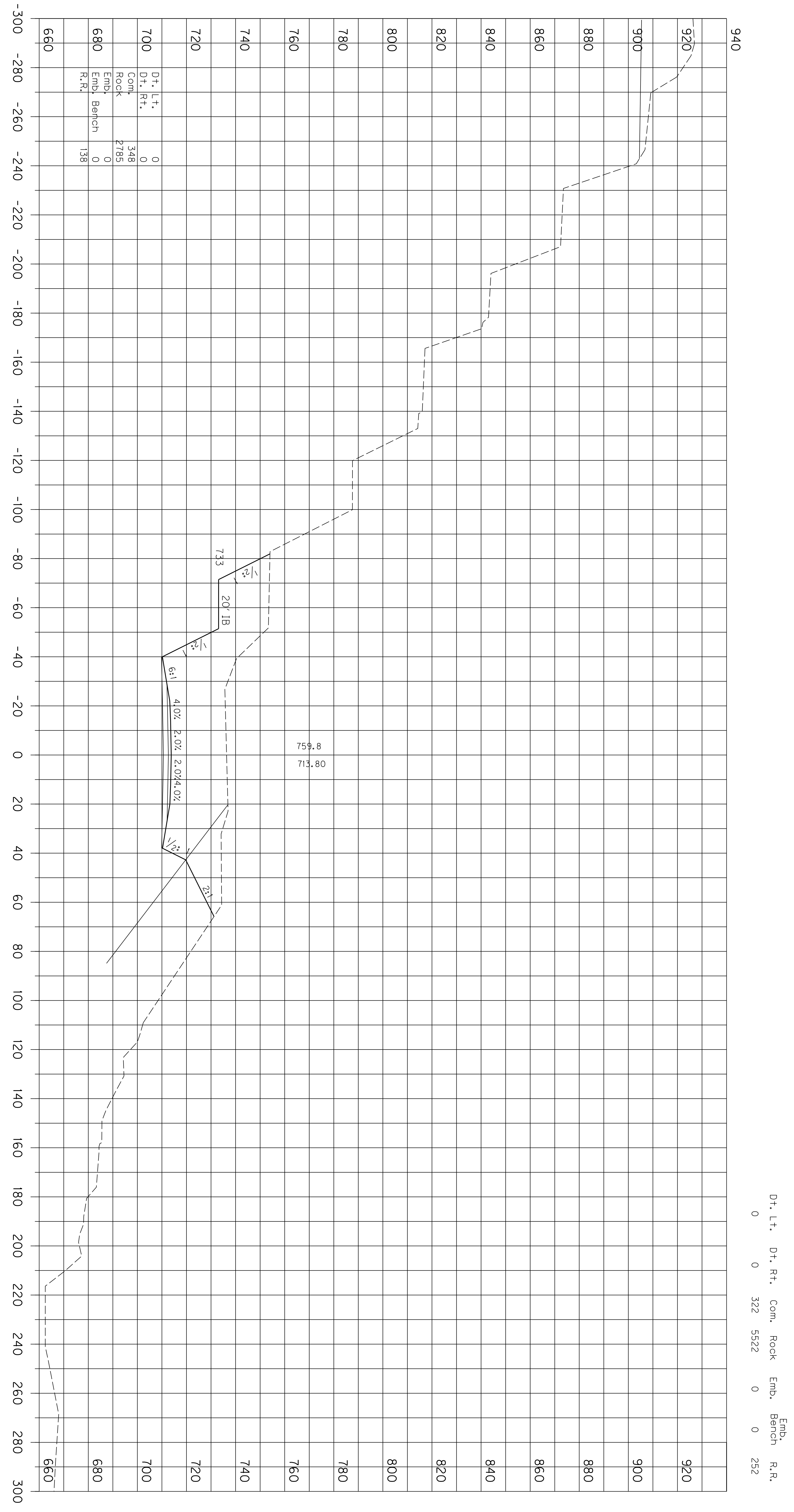


405+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

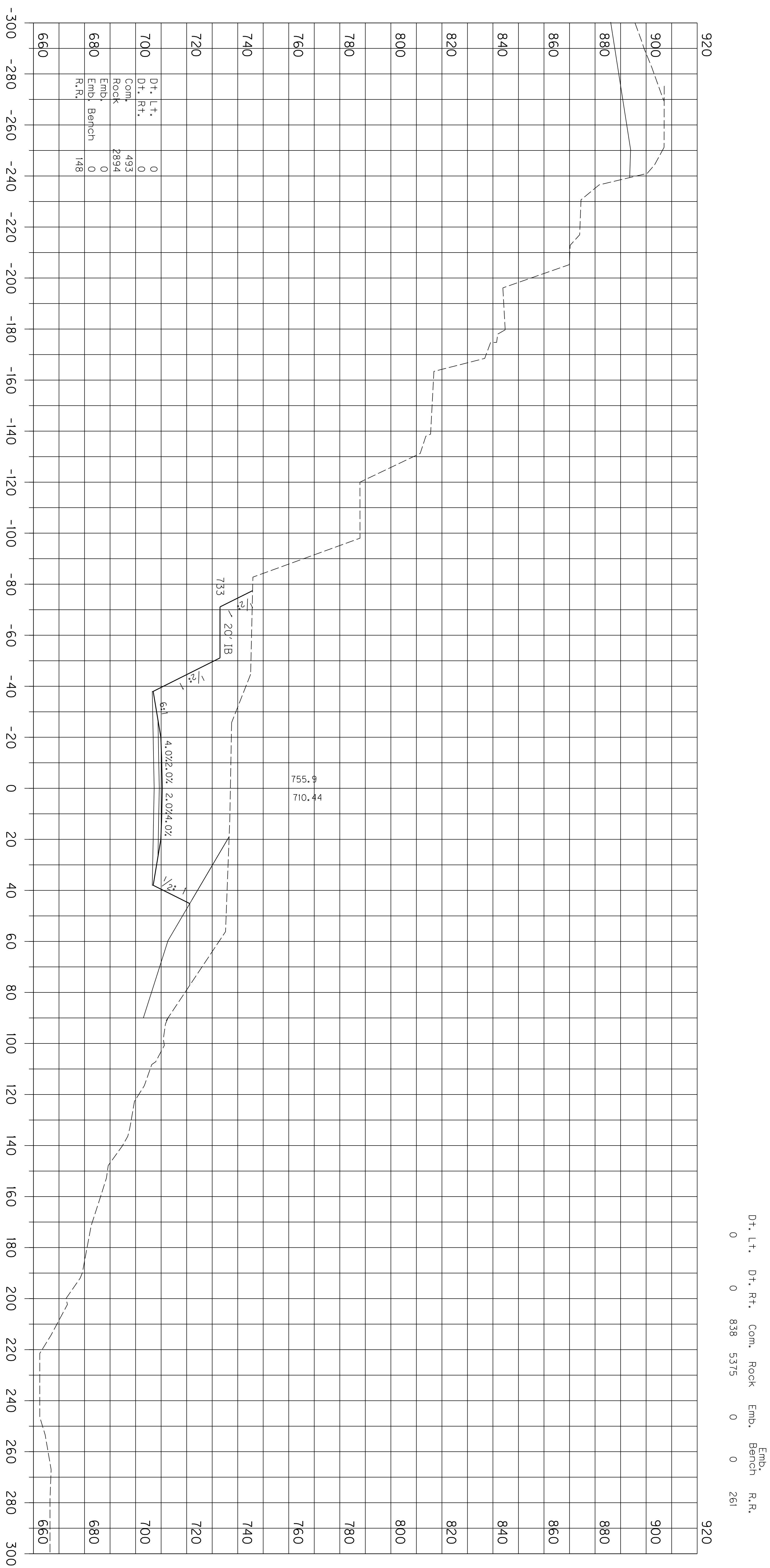
STA. 405+50 TO STA. 405+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X35 |



406+00

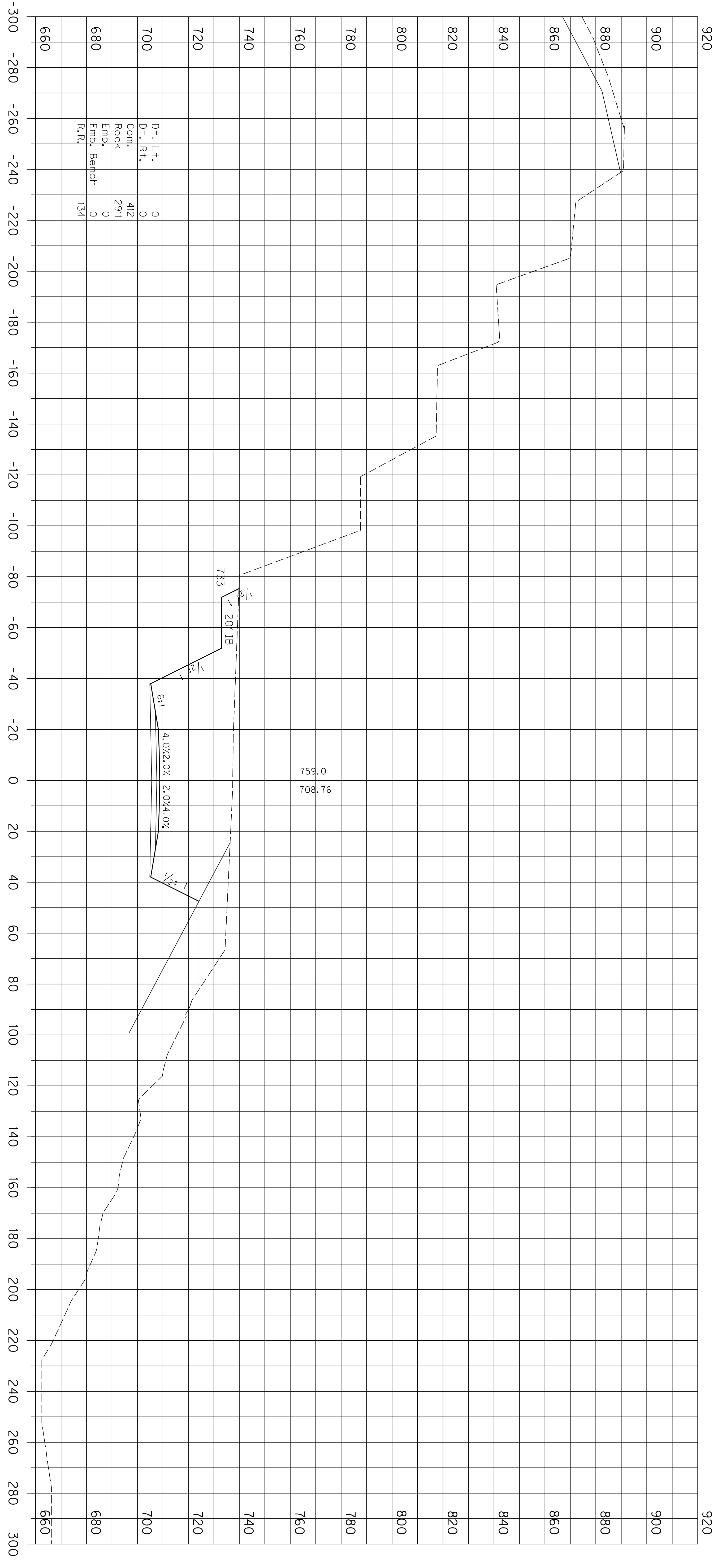
STA. 406+00 TO STA. 406+00



407+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 407+00 TO STA. 407+00

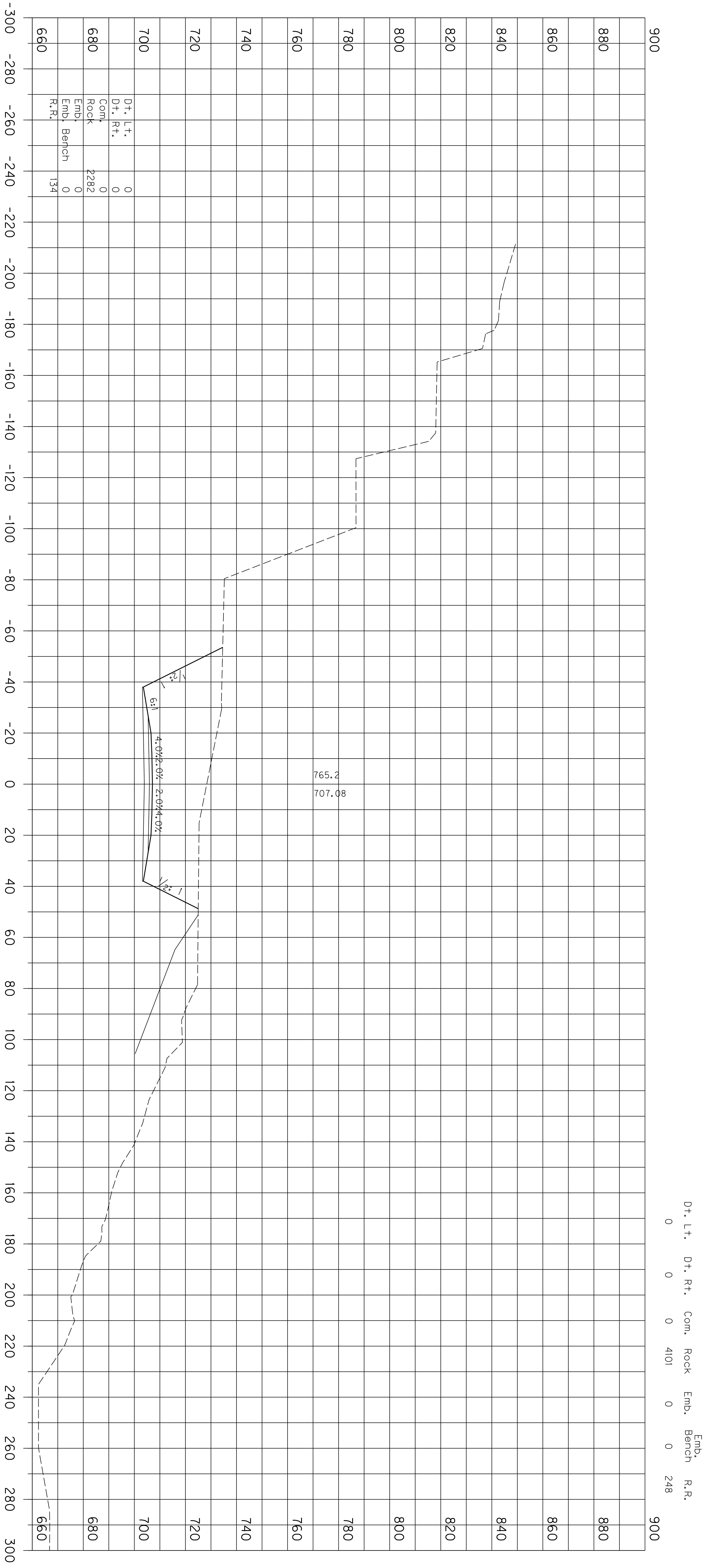


DT, Lt. DT, Rt. Com, Rock Emb, Bench R, R.
0 0 381 4808 0 0 248

407+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 407+50 TO STA. 407+50

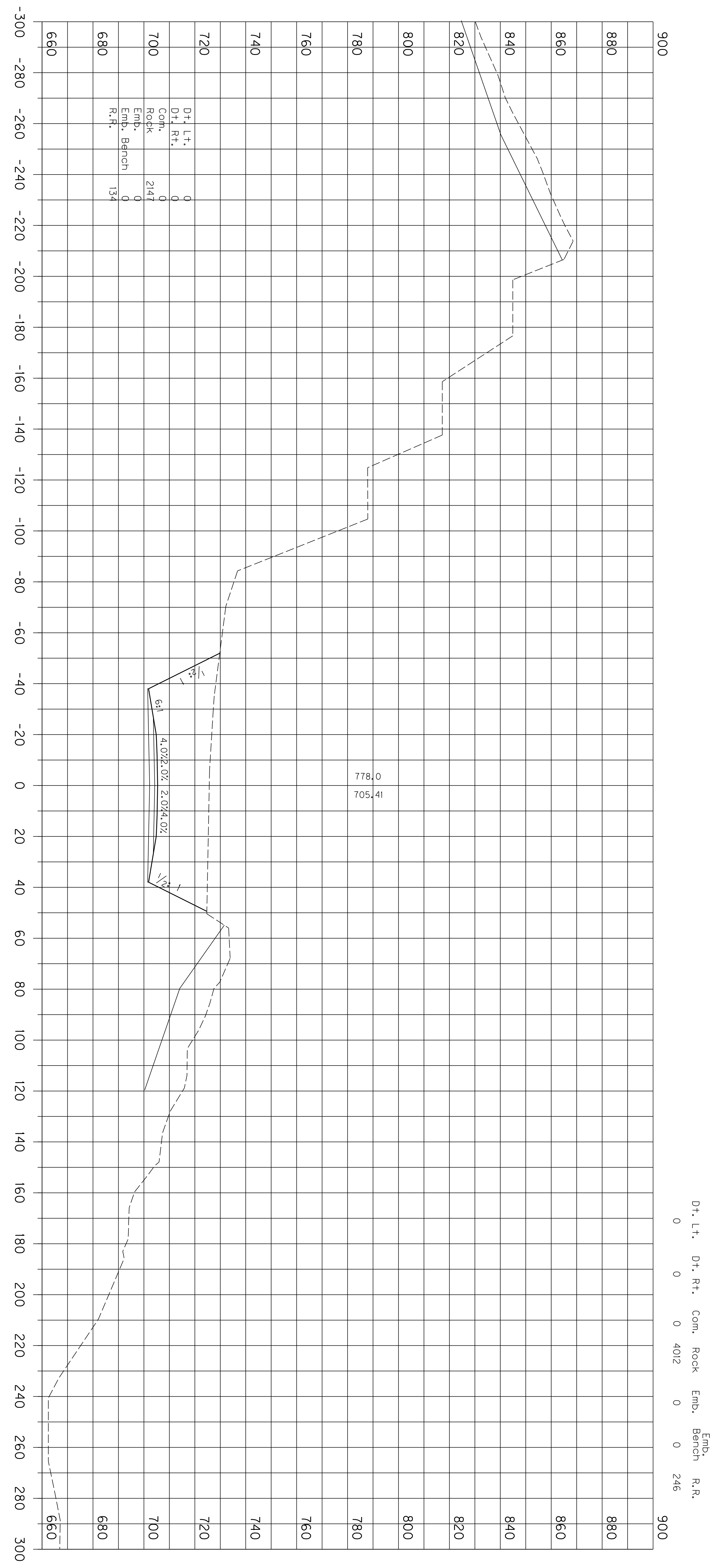


408+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 408+00 TO STA. 408+00

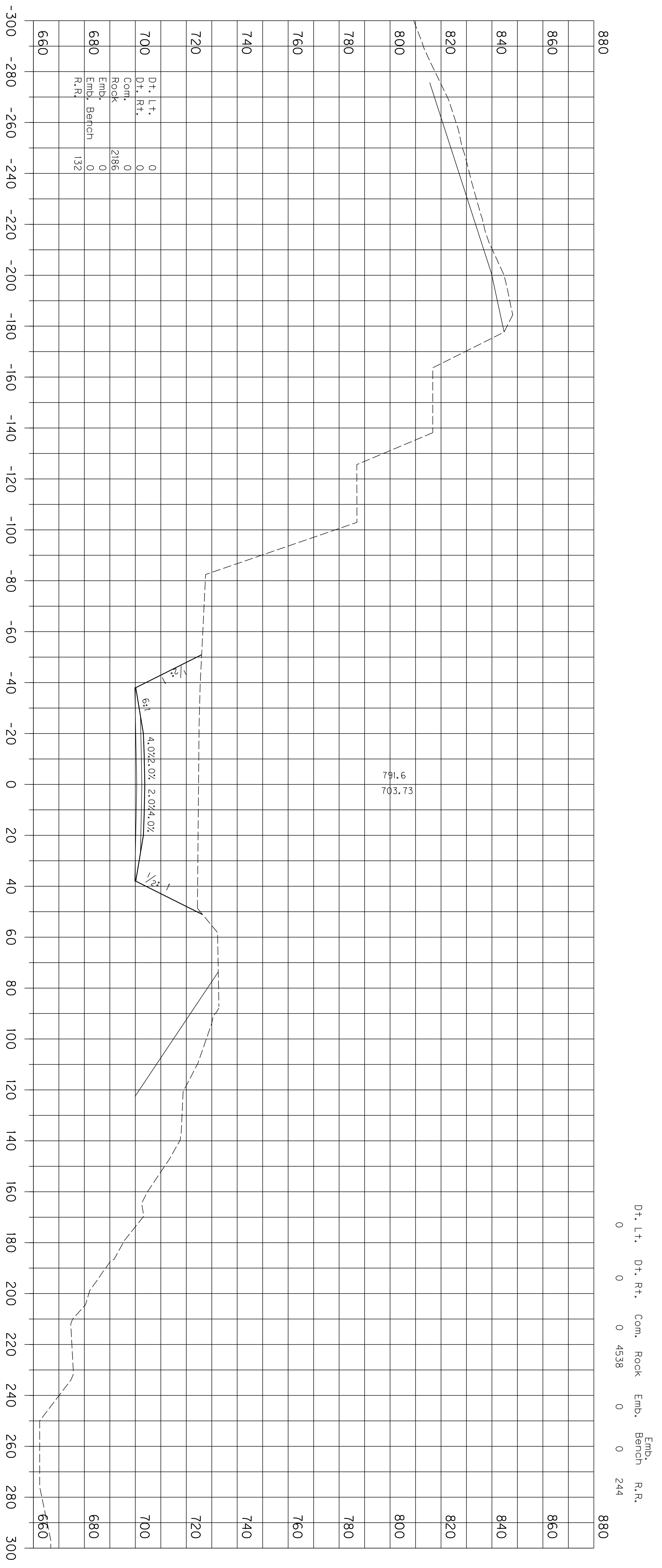
| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X40 |



408+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

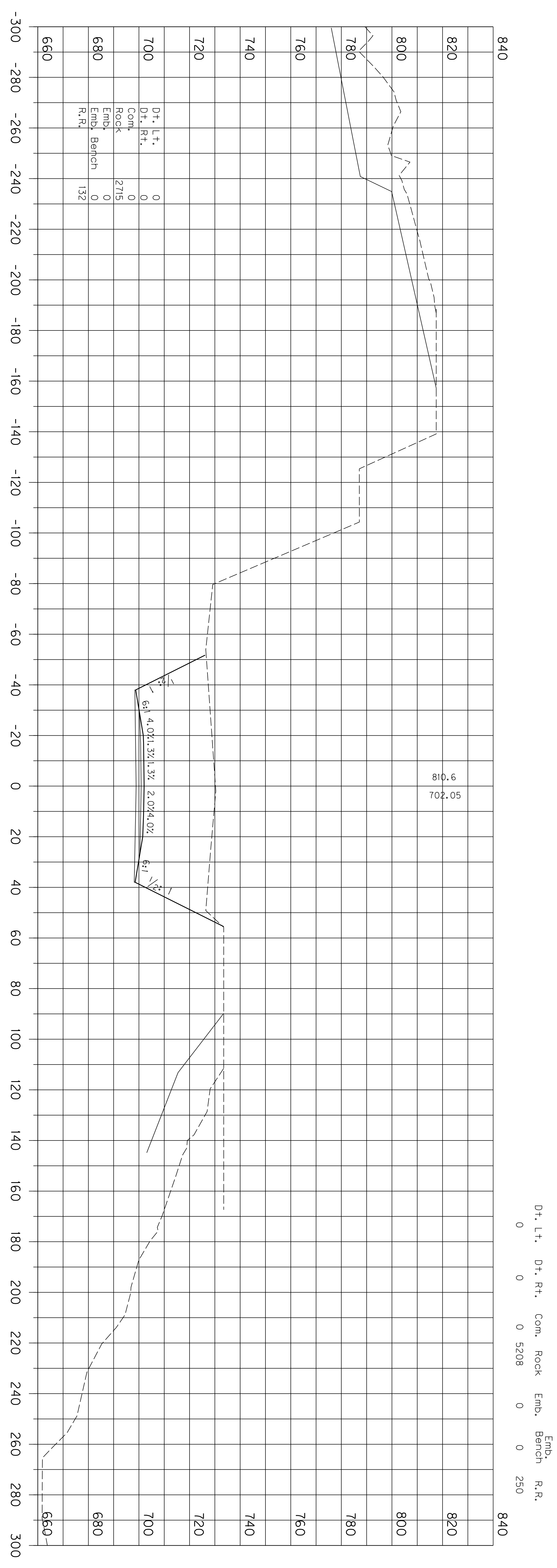
STA. 408+50 TO STA. 408+50



409+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

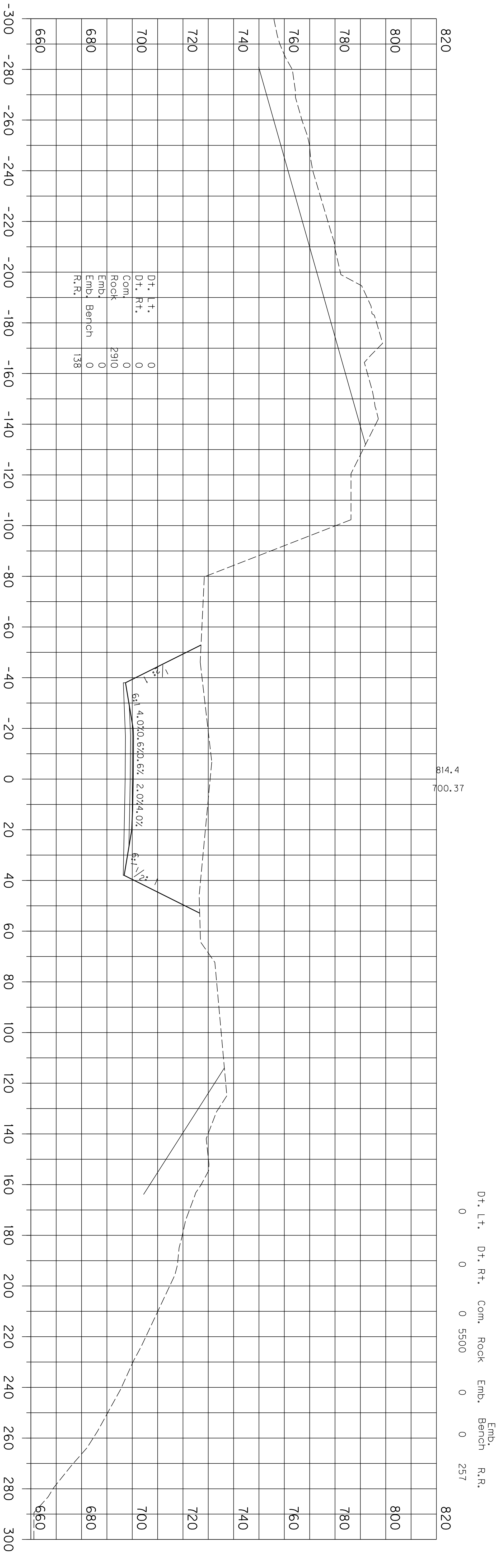
STA. 409+00 TO STA. 409+00



409+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 409+50 TO STA. 409+50



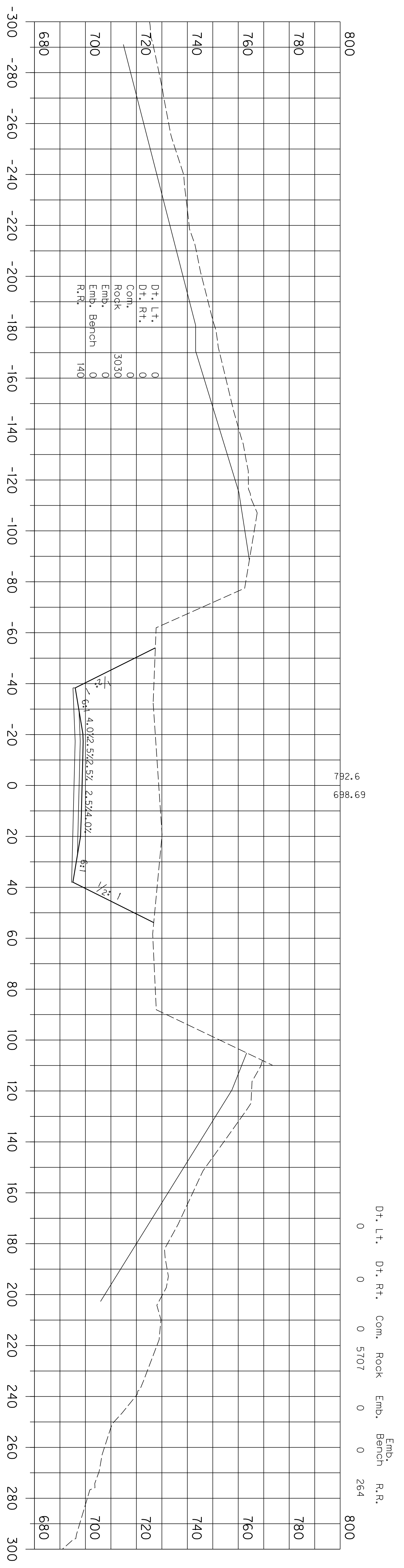
814.4
700.37

Dt., Lt. Dt., Rt. Com. Rock Emb. Emb.
0 0 0 5500 0 0 257
R.R.

410+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 410+00 TO STA. 410+00



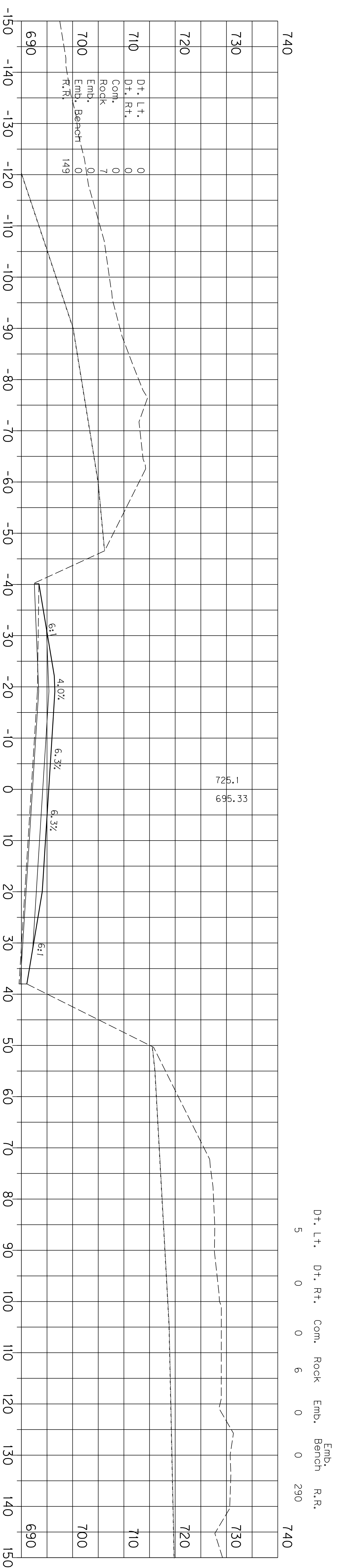
792.6
698.69

D+L+L+ D+L+R+ Com. Rock Emb. Bench R.R.

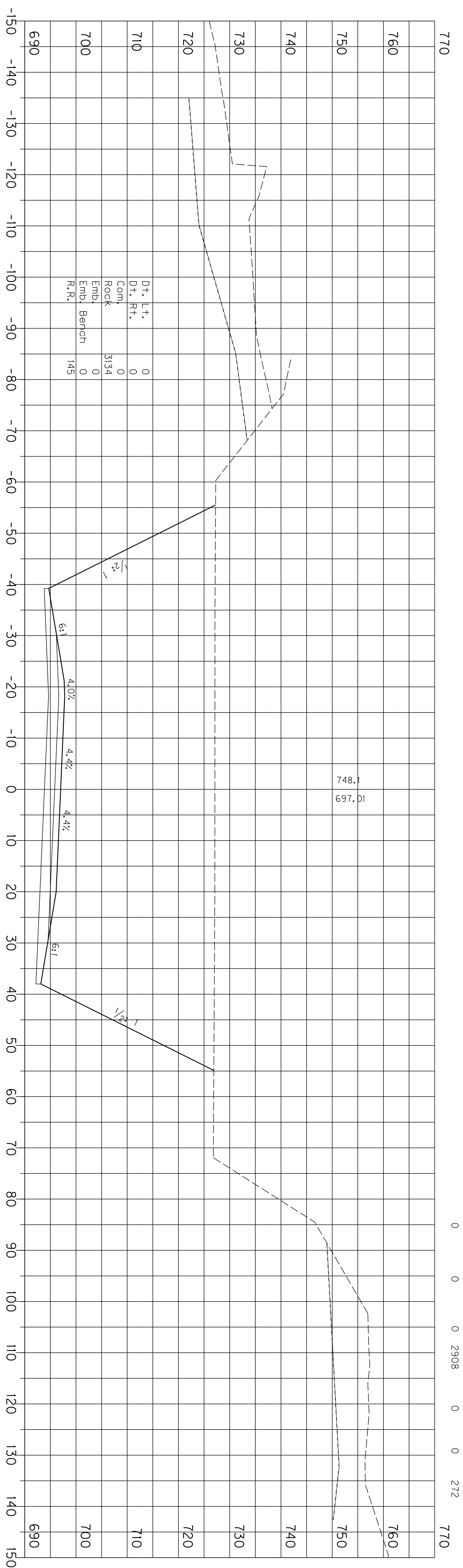
410+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 410+50 TO STA. 410+50



D+L+ 0
D+R+ 0
Com. 0
Rock 2908
Emb. 0
Bench 0
R.R. 272



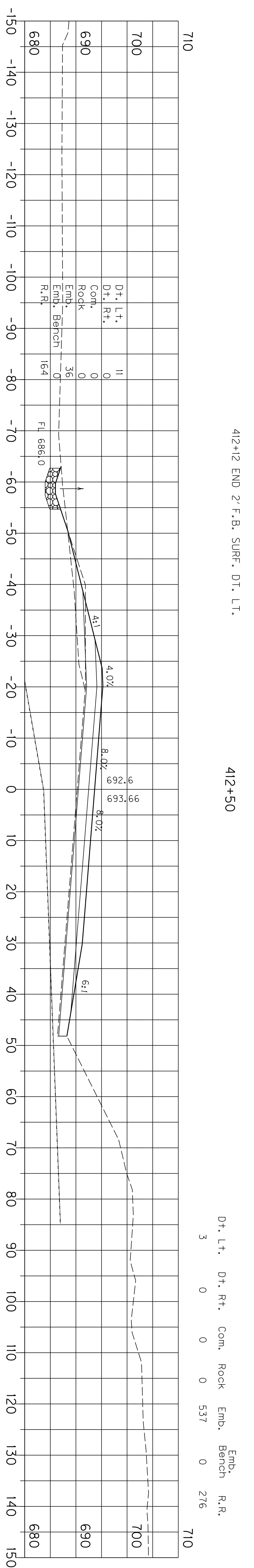
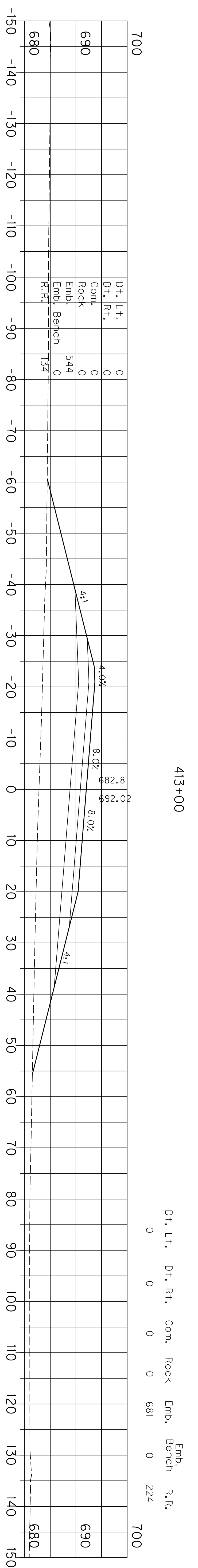
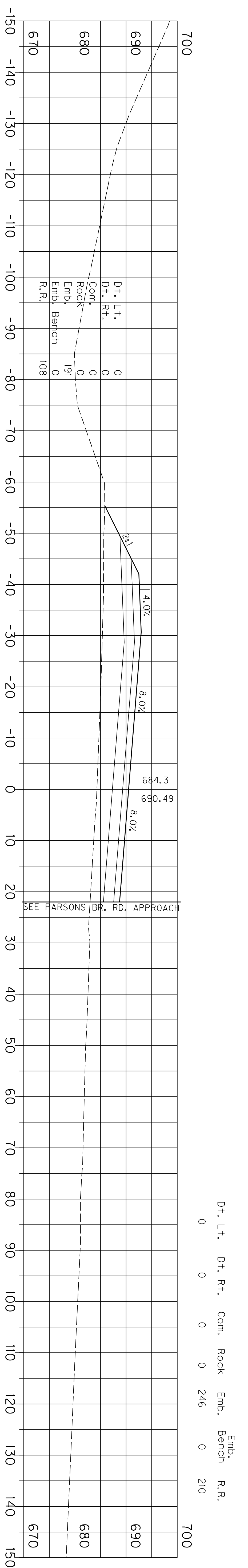
411+00

411+50

SCALE CHANGE

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 411+00 TO STA. 411+50

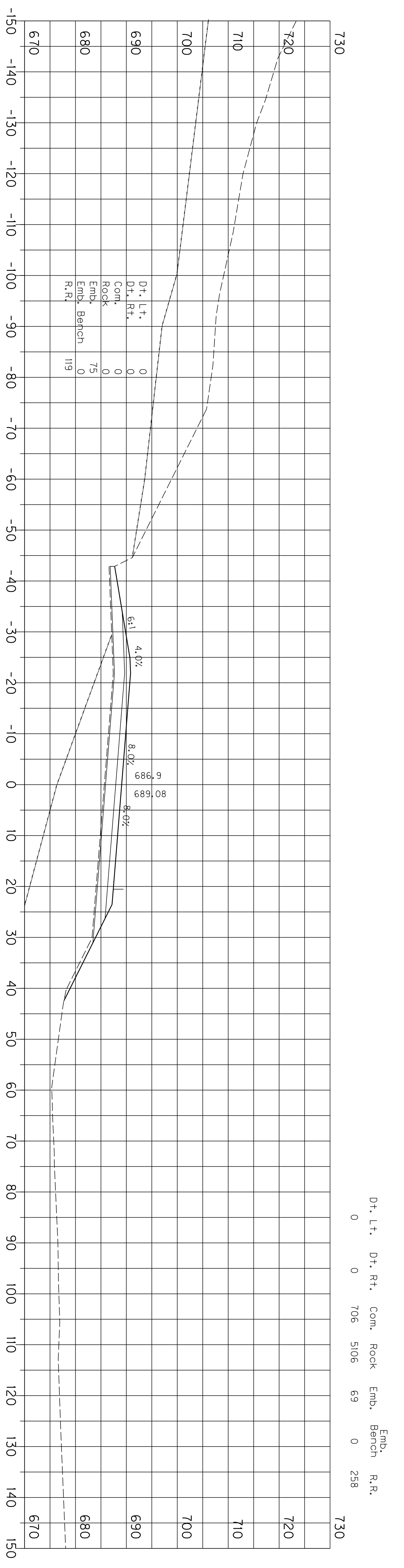
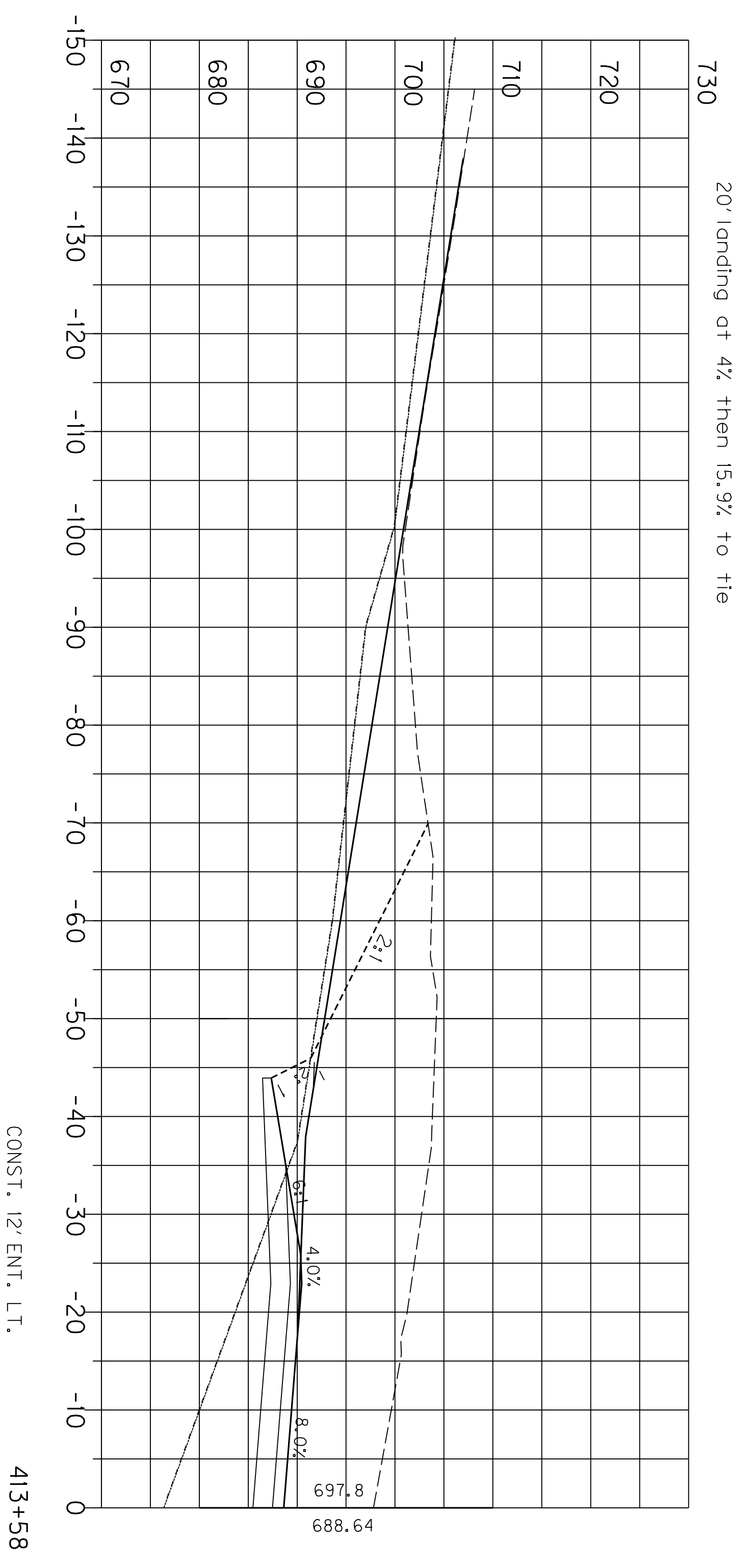


411+75 BEG. 2' F.B. SURF. DT. LT.

412+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

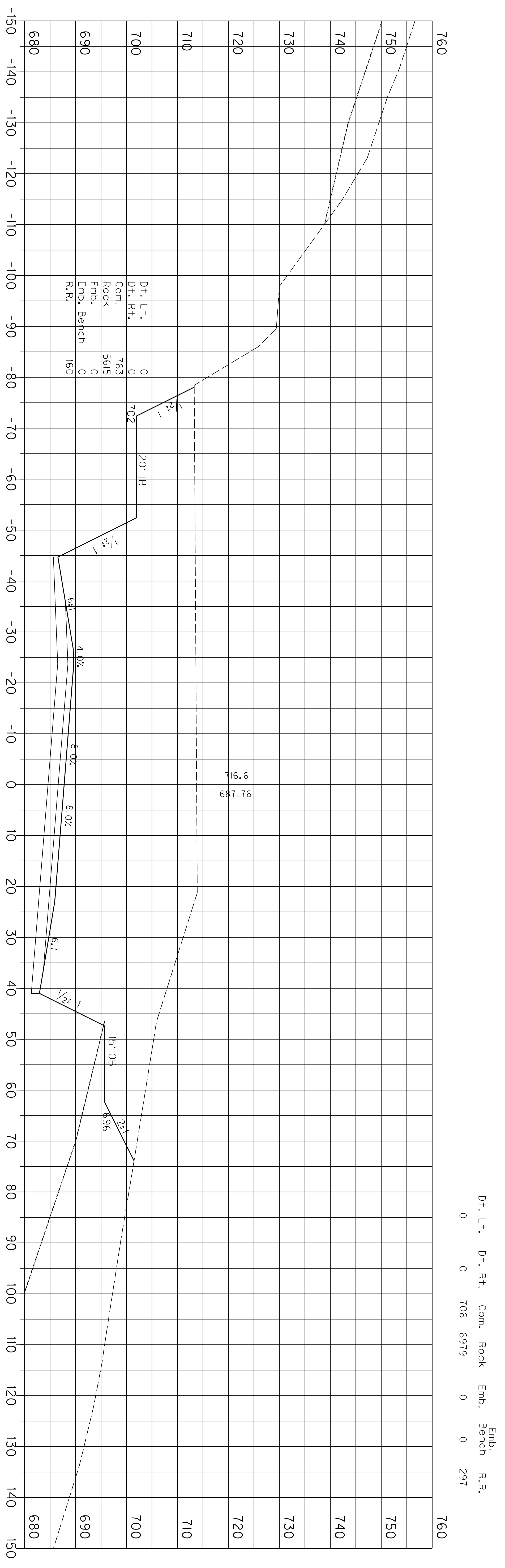
STA. 412+00 TO STA. 413+00



413+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 413+50 TO STA. 413+50

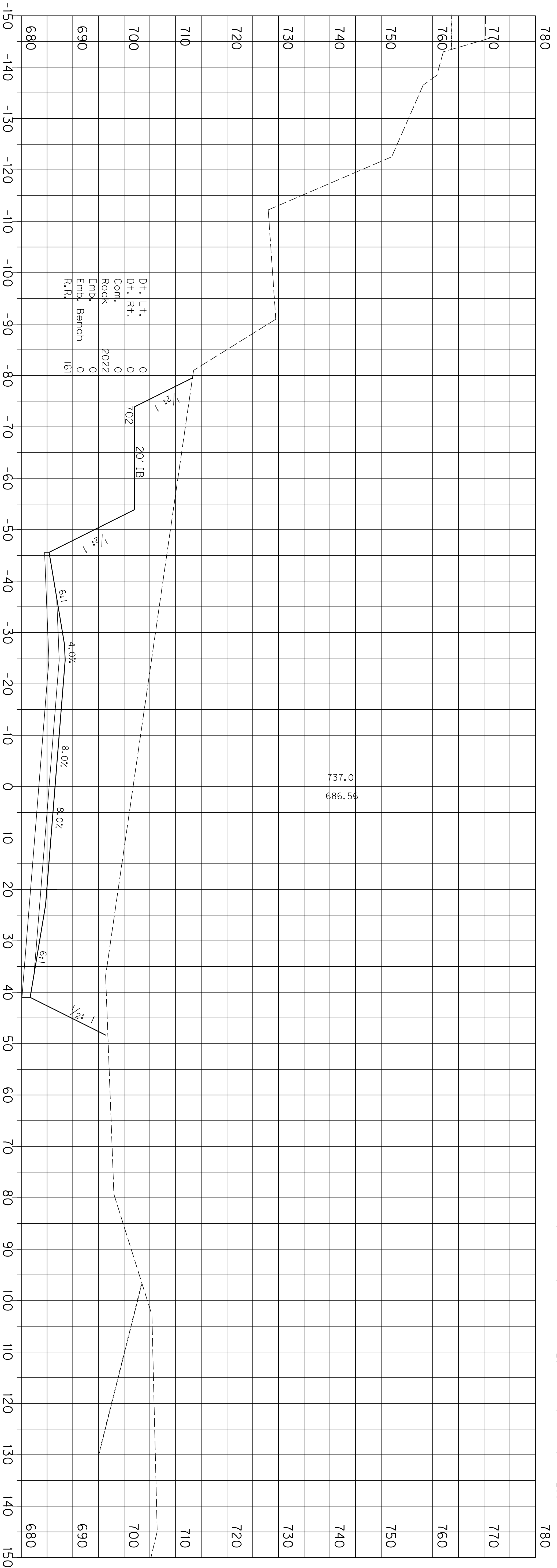


| | | | | | | |
|----------|----------|------|------|------|------------|------|
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
| 0 | 0 | 706 | 6979 | 0 | 0 | 297 |

414+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 414+00 TO STA. 414+00



SHEET TOTAL
STA. 400+00 - 415+00

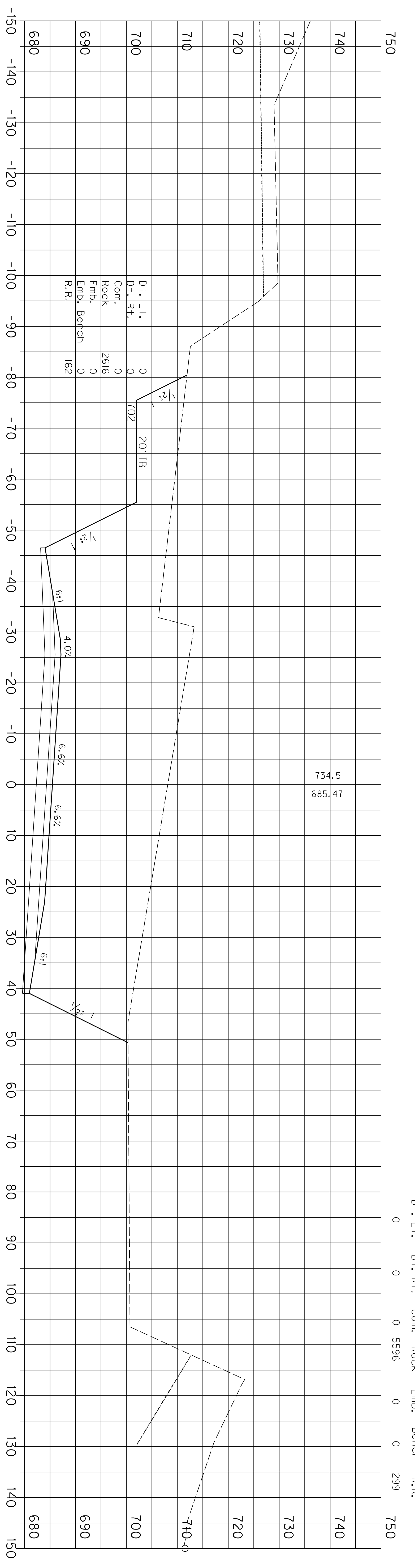
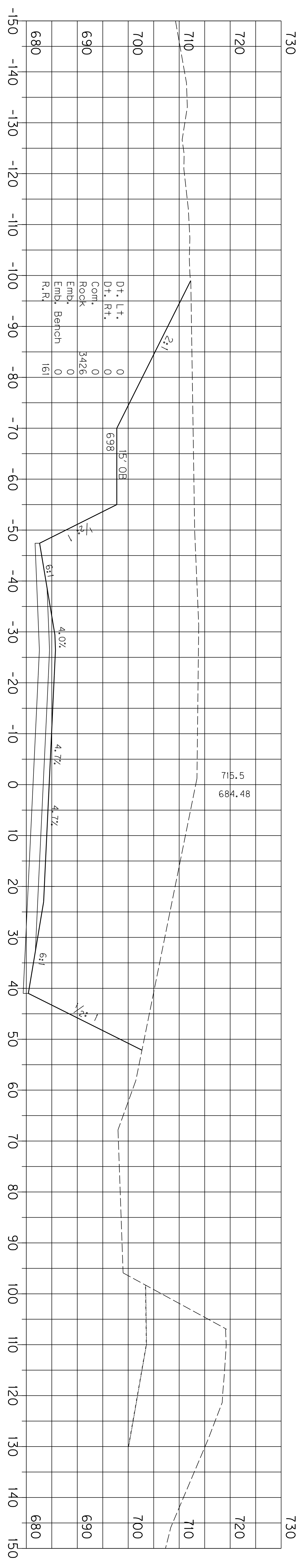
| D+L+T | D+R+T | Com | Rock | Emb | R.R. |
|-------|-------|------|--------|------|------|
| 8 | 0 | 4557 | 183835 | 1587 | 8421 |

| D+L+T | D+R+T | Com | Rock | Emb | Bench | R.R. |
|-------|-------|-----|------|-----|-------|------|
| 0 | 0 | 0 | 4294 | 0 | 0 | 299 |

414+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

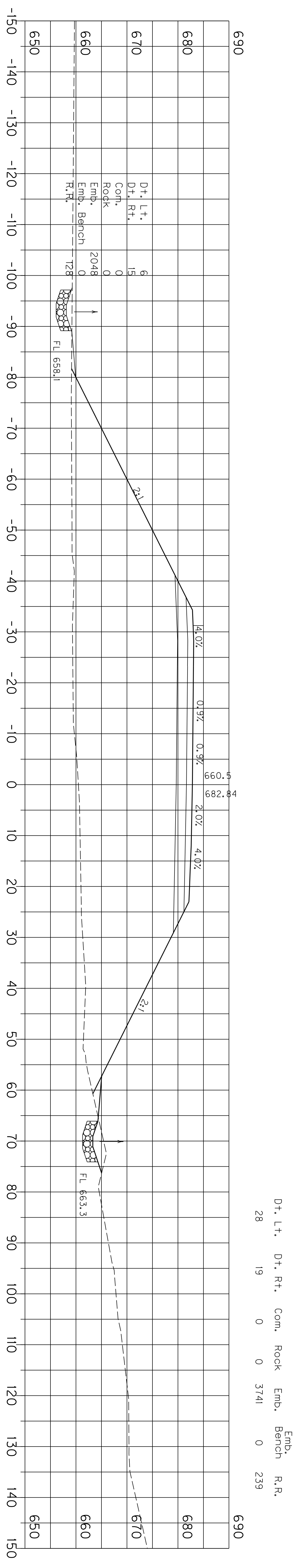
STA. 414+50 TO STA. 414+50



415+00

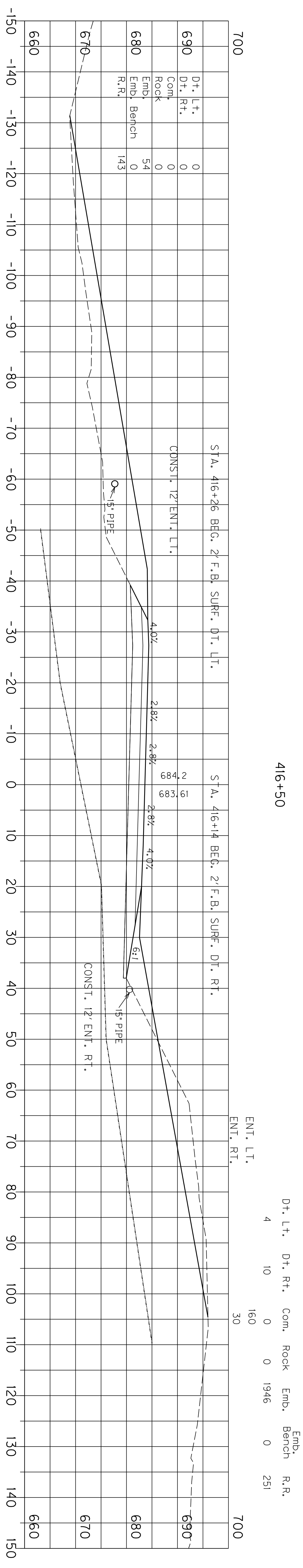
SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 415+00 TO STA. 415+50



D+ Lt. 6
D+ Rt. 15
Com. 0
Rock 0
Emb. 2048
Bench 0
R.R. 128

416+50

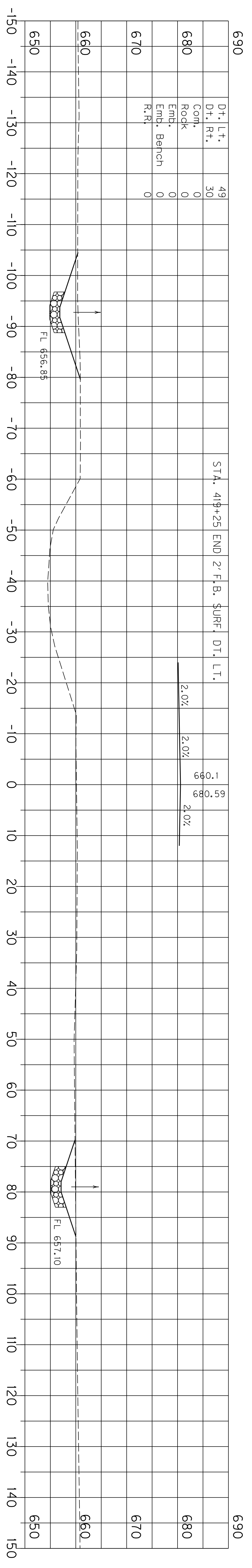


D+ Lt. 0
D+ Rt. 0
Com. 0
Rock 0
Emb. 54
Bench 0
R.R. 143

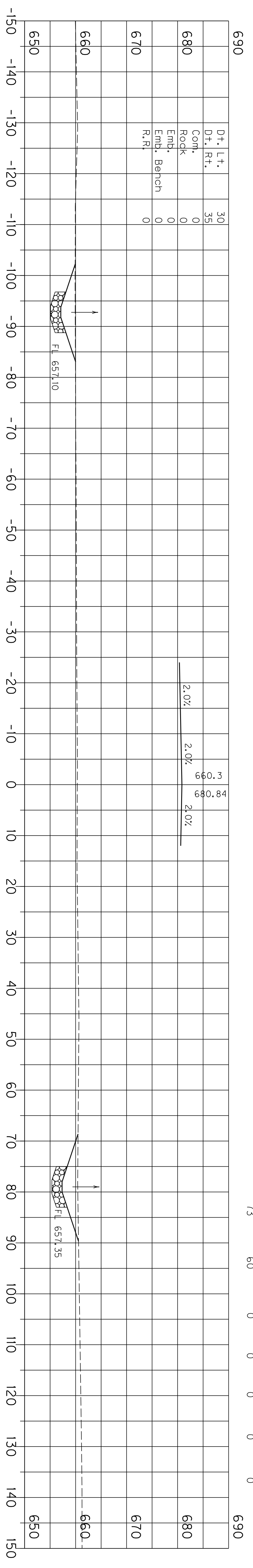
416+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 416+00 TO STA. 416+50



DT, Lt. 68 DT, Rt. 70 Com. 0 Rock 0 Emb. 0 Bench 0 R.R. 0

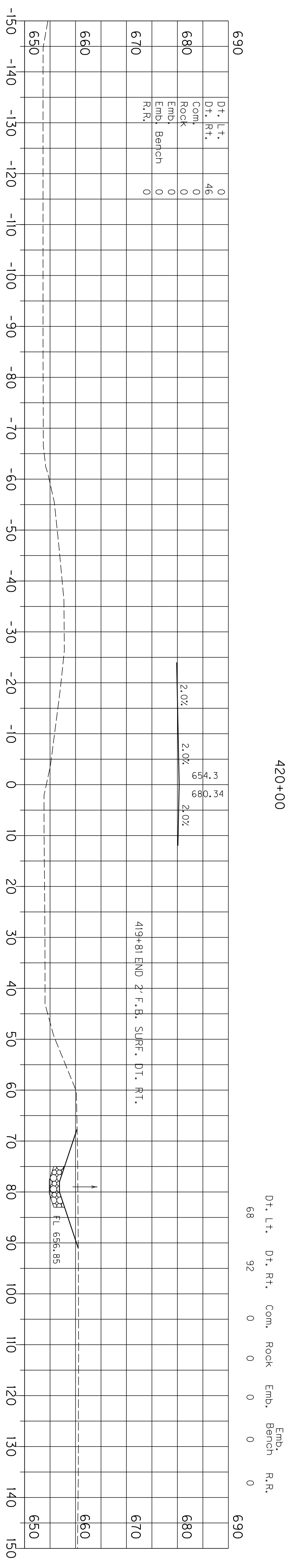
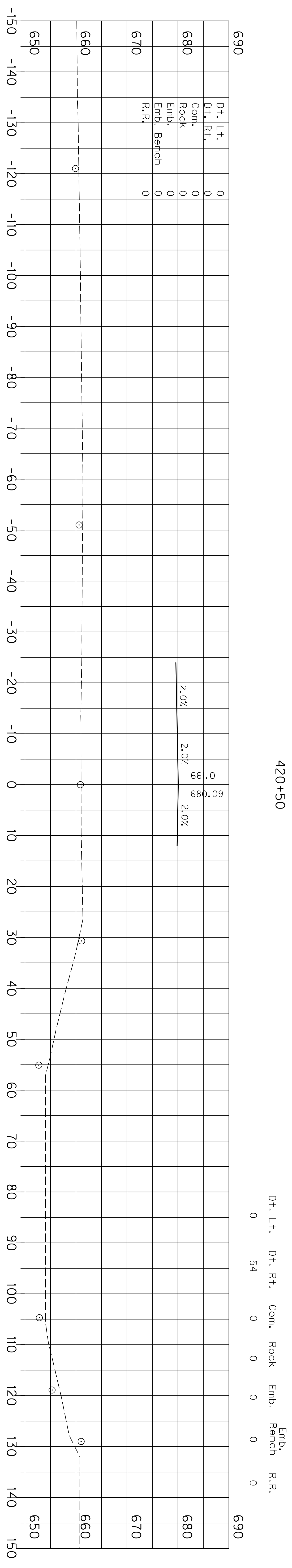
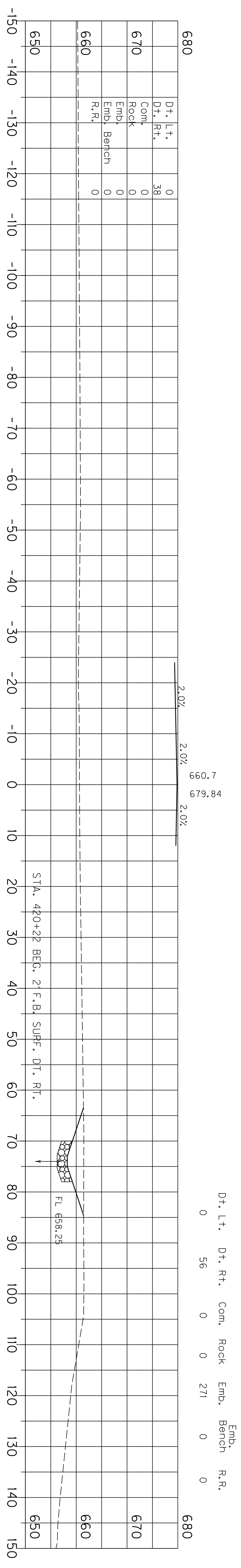


DT, Lt. 73 DT, Rt. 60 Com. 0 Rock 0 Emb. 0 Bench 0 R.R. 0

418+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 418+50 TO STA. 419+00



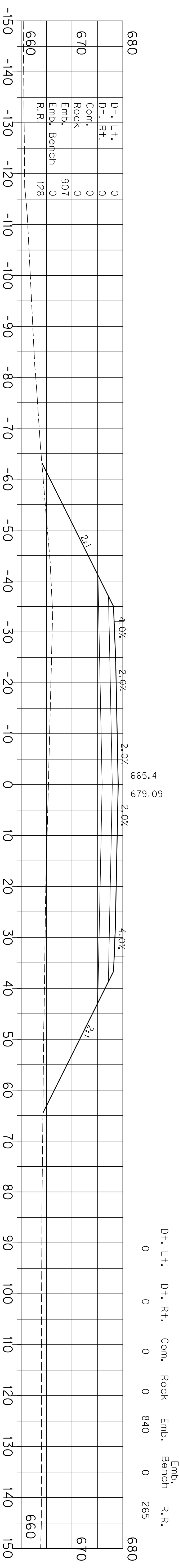
419+50

420+00

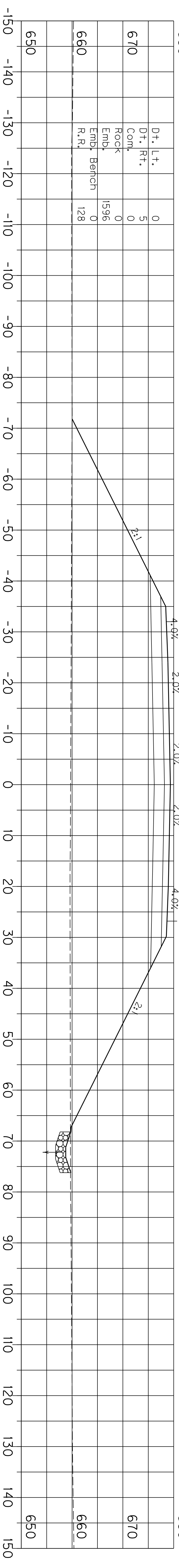
420+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

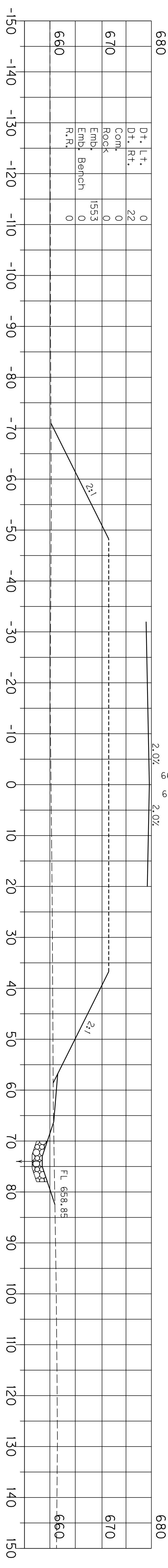
STA. 419+50 TO STA. 420+50



422+00
 659.7
 679.34
 DT, Lt. 0
 DT, Rt. 5
 Com. 0
 Rock 0
 Emb. 2318
 Bench 0
 R.R. 237



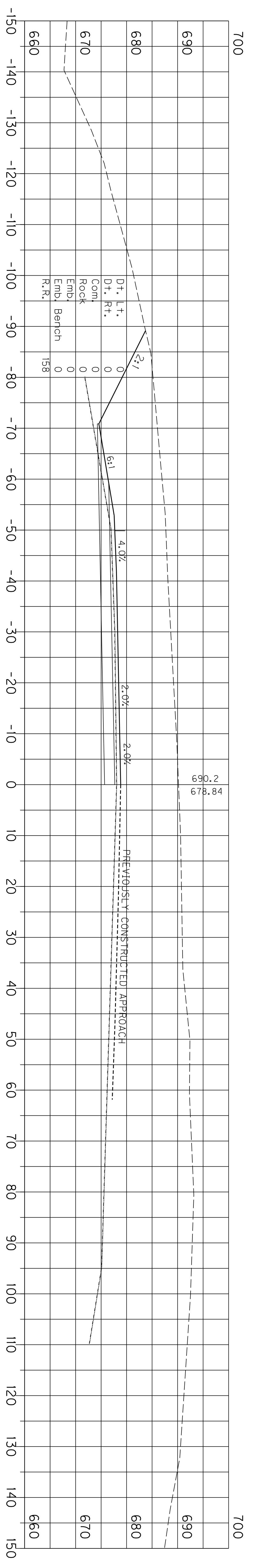
421+50 = END 2' F.B. SURF. DT, RT.
 660.2
 679.59
 DT, Lt. 0
 DT, Rt. 25
 Com. 0
 Rock 0
 Emb. 2270
 Bench 0
 R.R. 142



421+00
 660.2
 679.59
 DT, Lt. 0
 DT, Rt. 25
 Com. 0
 Rock 0
 Emb. 2270
 Bench 0
 R.R. 142

SCALE: 1" = 10' HORIZONTAL
 1" = 10' VERTICAL

STA. 421+00 TO STA. 422+00



PROJECT TOTAL

| Ditches | Com. | Rock | Emb. | Emb. Bench | R.R. |
|---------|--------|--------|-------|------------|-------|
| 1198 | 155394 | 565853 | 60211 | 1756 | 35971 |

MAINLINE TOTAL

| D.T., L.T. | D.T., Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
|------------|-----------|-------|--------|-------|------------|-------|
| 415 | 559 | 14143 | 286055 | 15236 | 200 | 17231 |

SHEET TOTAL
STA. 415+00 - 422+51.91

| D.T., L.T. | D.T., Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
|------------|-----------|------|------|------|------------|------|
| 415 | 559 | 0 | 8770 | 5933 | 1561 | |

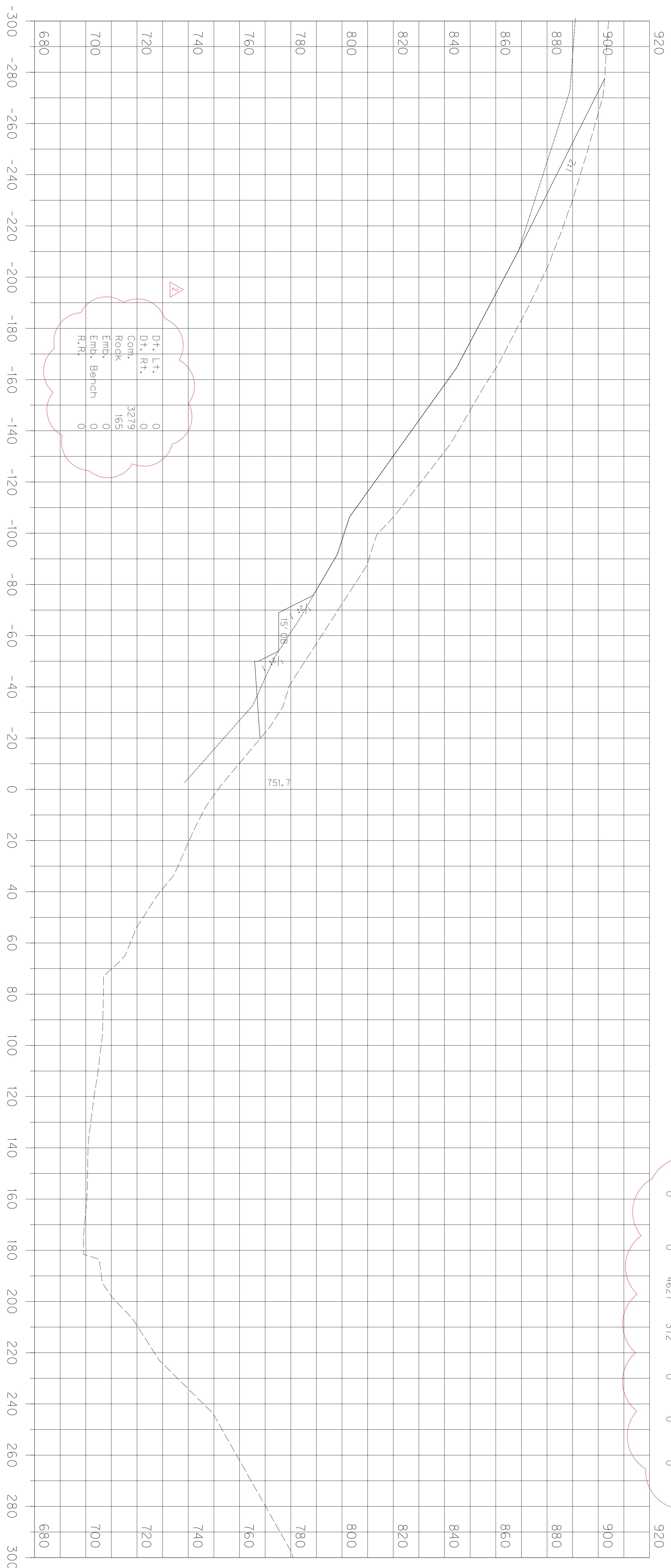
| D.T., L.T. | D.T., Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
|------------|-----------|------|------|------|------------|------|
| 0 | 0 | 3457 | 4243 | 0 | 0 | 0 |

422+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 422+50 TO STA. 423+00

STA. 388+50 TO STA. 395+00 ARE SHOWN FOR ROADWAY EARTHWORK ONLY, SEE TEMPORARY RADIUS SECTIONS FOR ROADWAY CONSTRUCTION. THE PROPOSED GRADE ELEVATION AND THE ROADWAY SLOPES ARE SHOWN TO DETERMINE SUBGRADE ELEVATION AND SLOPE.



388+50 STA. 388+50 BEGIN EXCAVATION EMBANKMENT SHOWN IS FOR FUTURE CONSTRUCTION

| | | | | | | |
|----------|----------|------|------|------|------------|------|
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Emb. Bench | R.R. |
| 0 | 0 | 4627 | 372 | 0 | 0 | 0 |

| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 3279 |
| Rock | 165 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 0 |

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X1 |

NOVEMBER 16, 2011

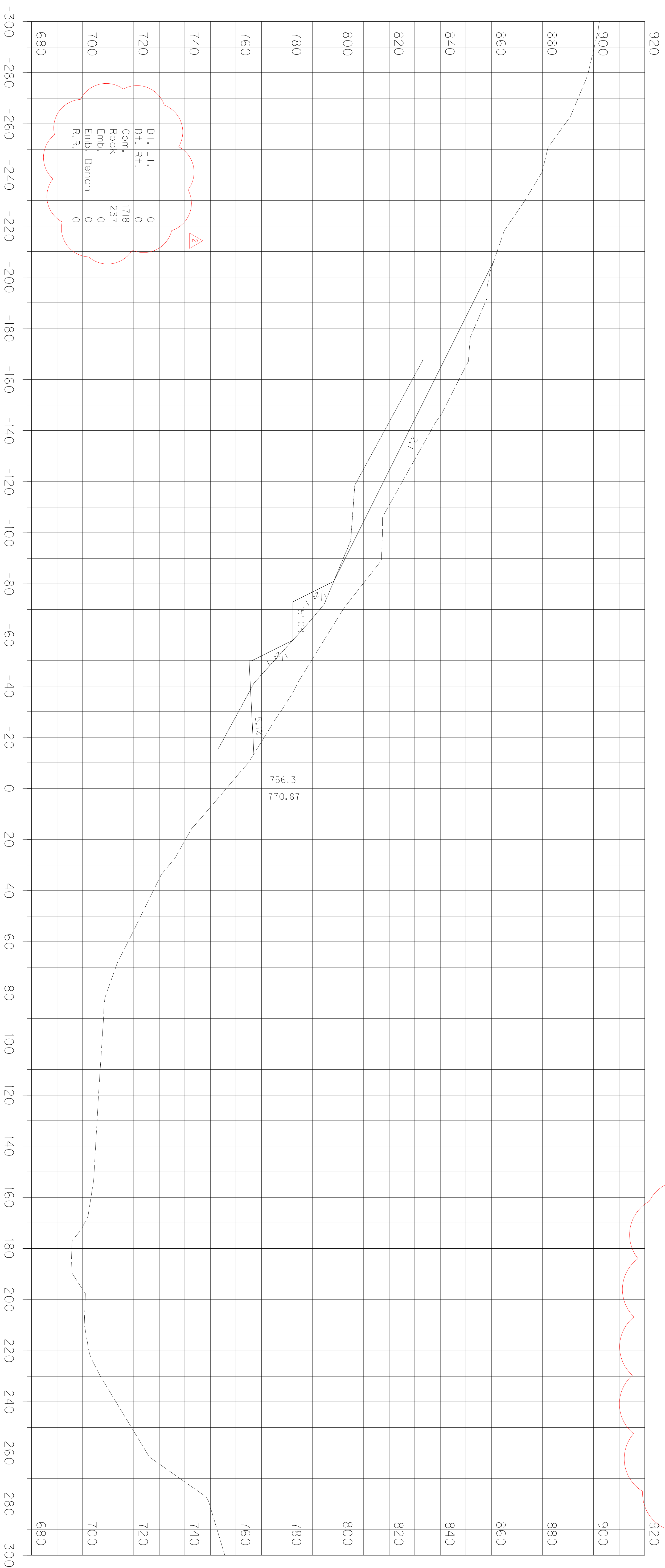
DESIGNED BY: Lisa Townes
DATE SUBMITTED: 10-24-2011

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
FLOYD

PROJECT JLO4 036 0979 RELOC
NUMBERS:

STA. 388+50 TO STA. 388+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL



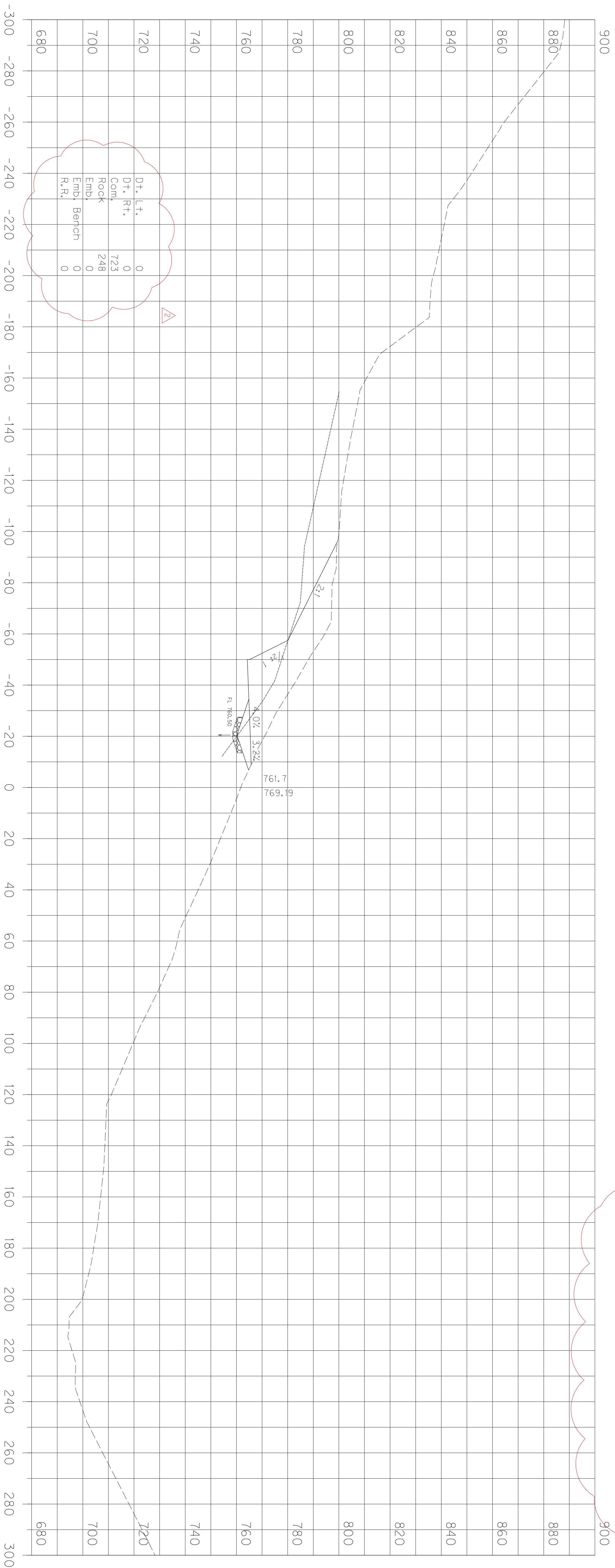
| | |
|---------|------|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 1718 |
| Rock | 237 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 0 |

| | |
|---------|------|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 2260 |
| Rock | 449 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 0 |

389+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 389+00 TO STA. 389+00



| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 1443 |
| Rock | 1246 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R., R. | 0 |

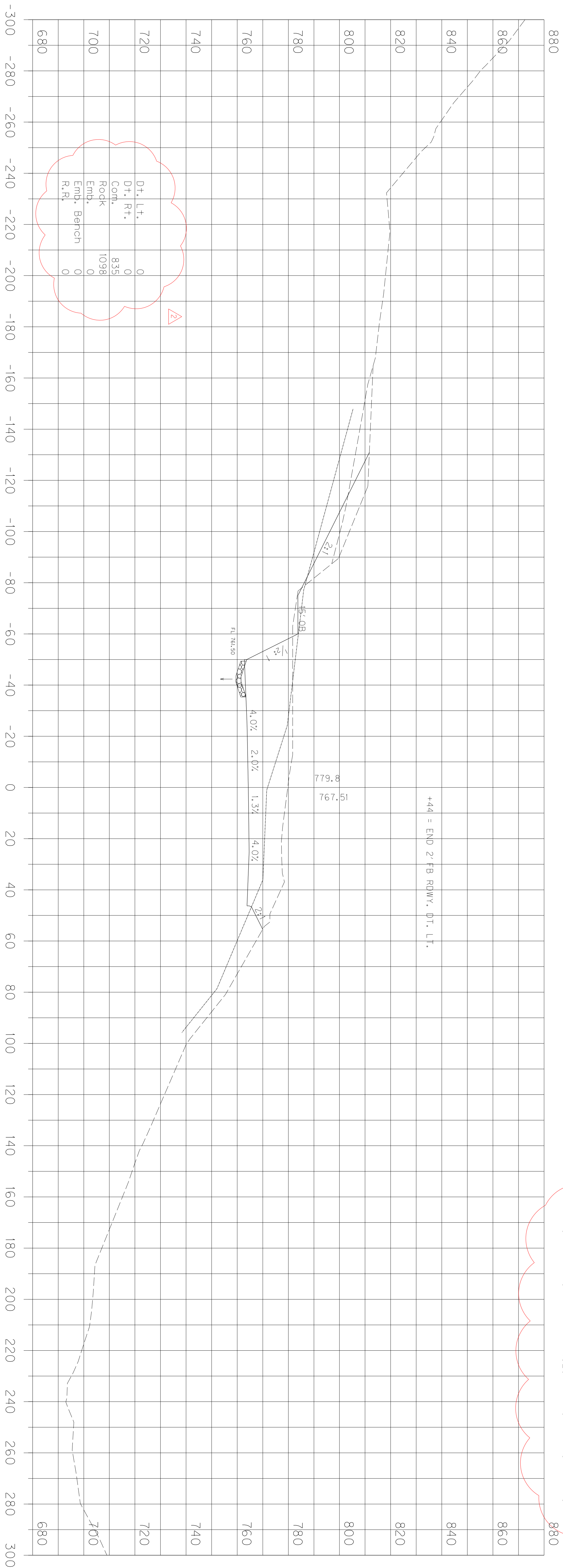
NOVEMBER 16, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X3 |

389+50
+42 = BEG. 2' FB ROW. DT., LT.

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 389+50 TO STA. 389+50



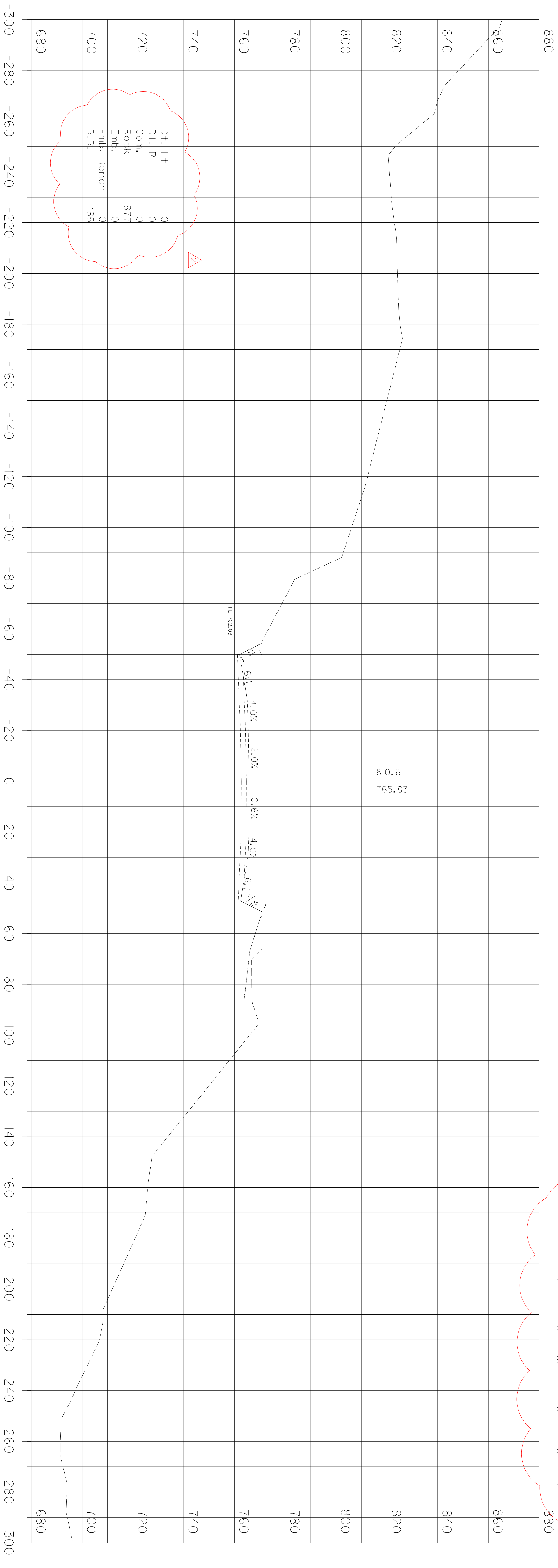
+44 = END 2' FB RDWY. DT. LT.

779.8
767.51

390+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 390+00 TO STA. 390+00



| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 1402 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 344 |

810.6
765.83

FL 762.93

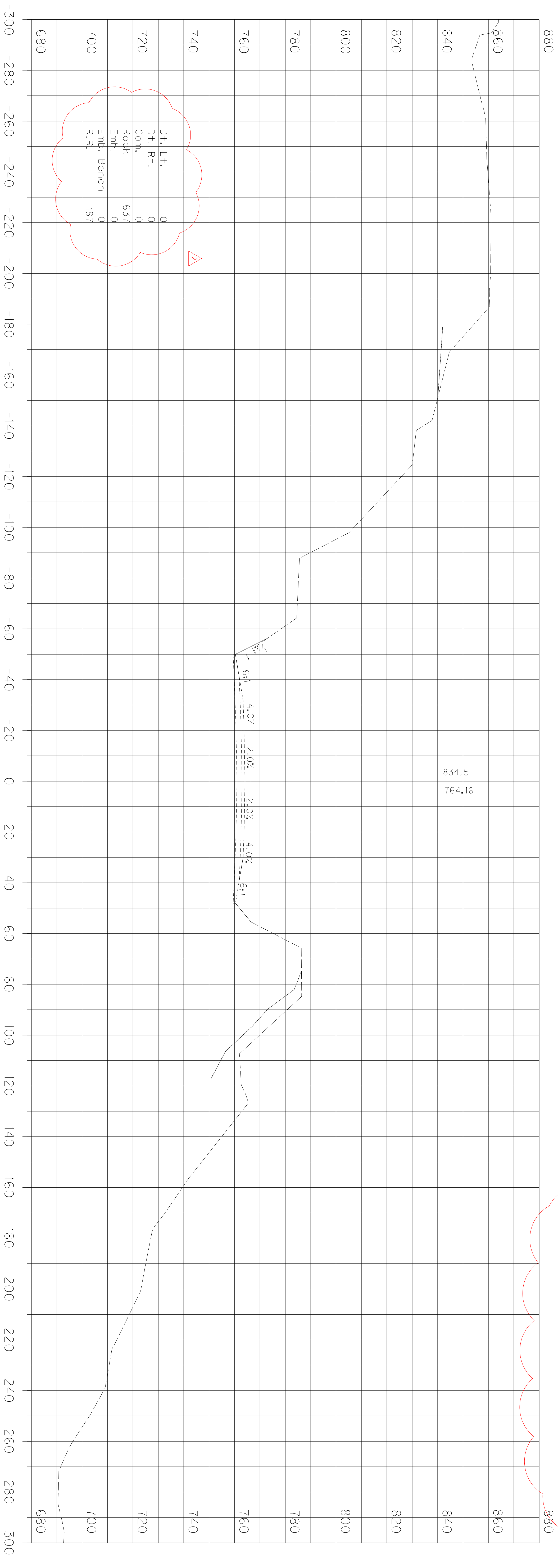
390+50 STA. 390+00 BEGIN ROCK ROADBED CONSTRUCTION

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 390+50 TO STA. 390+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X5 |

NOVEMBER 16, 2011

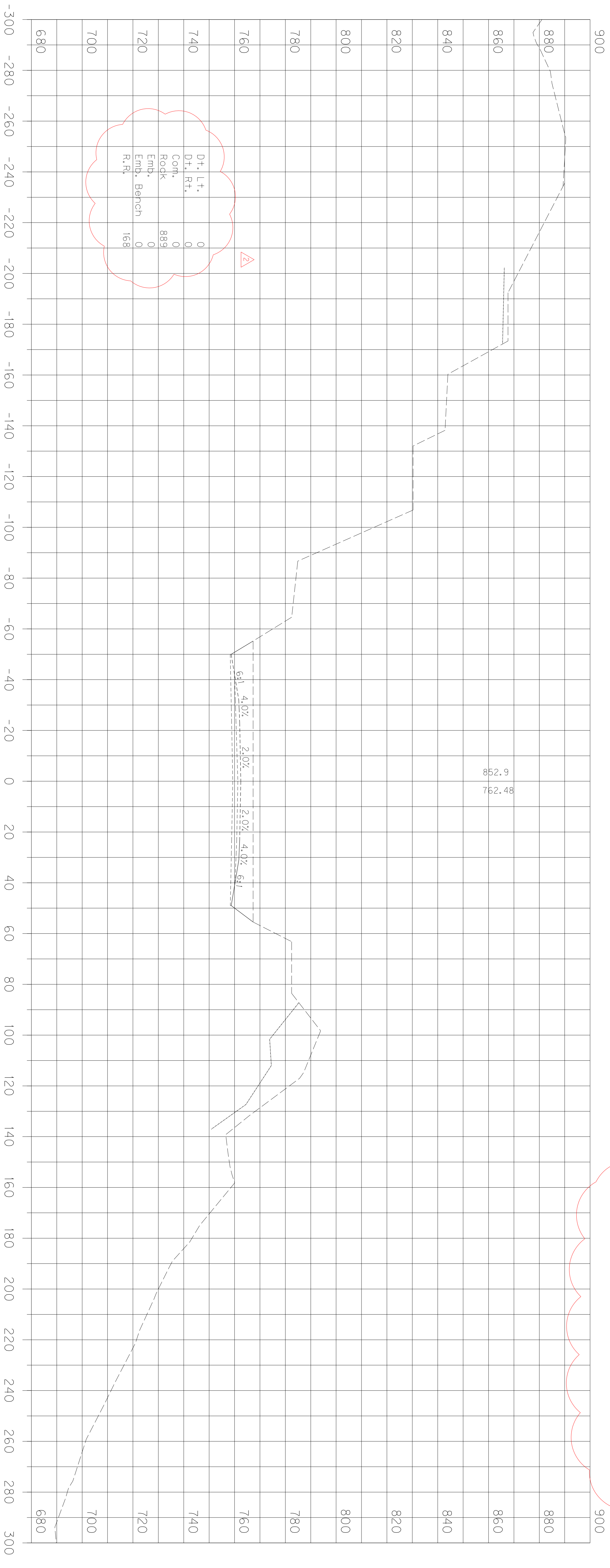


834.5
764.16

391+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 391+00 TO STA. 391+00



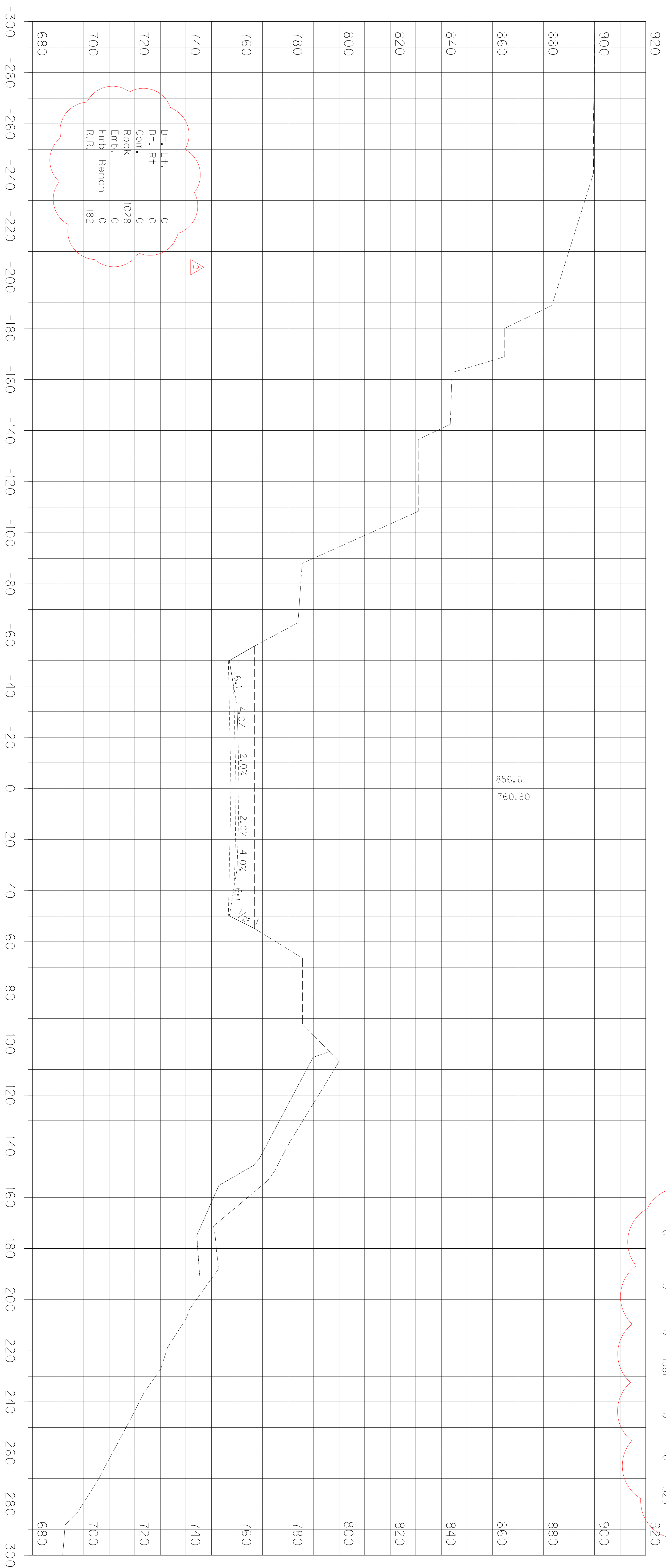
852.9
762.48

| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 1775 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 324 |

391+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 391+50 TO STA. 391+50



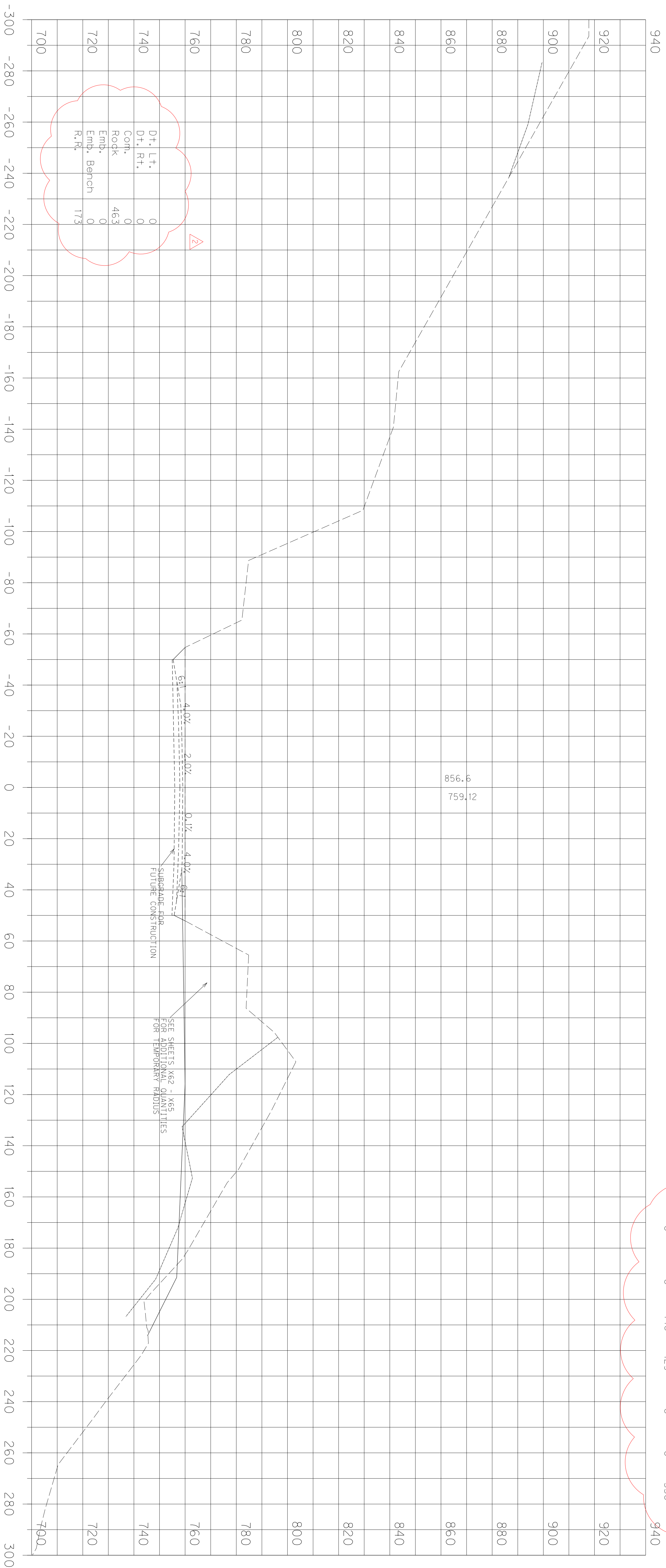
| | |
|----------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 1381 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 329 |

856.6
760.80

392+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 392+00 TO STA. 392+00



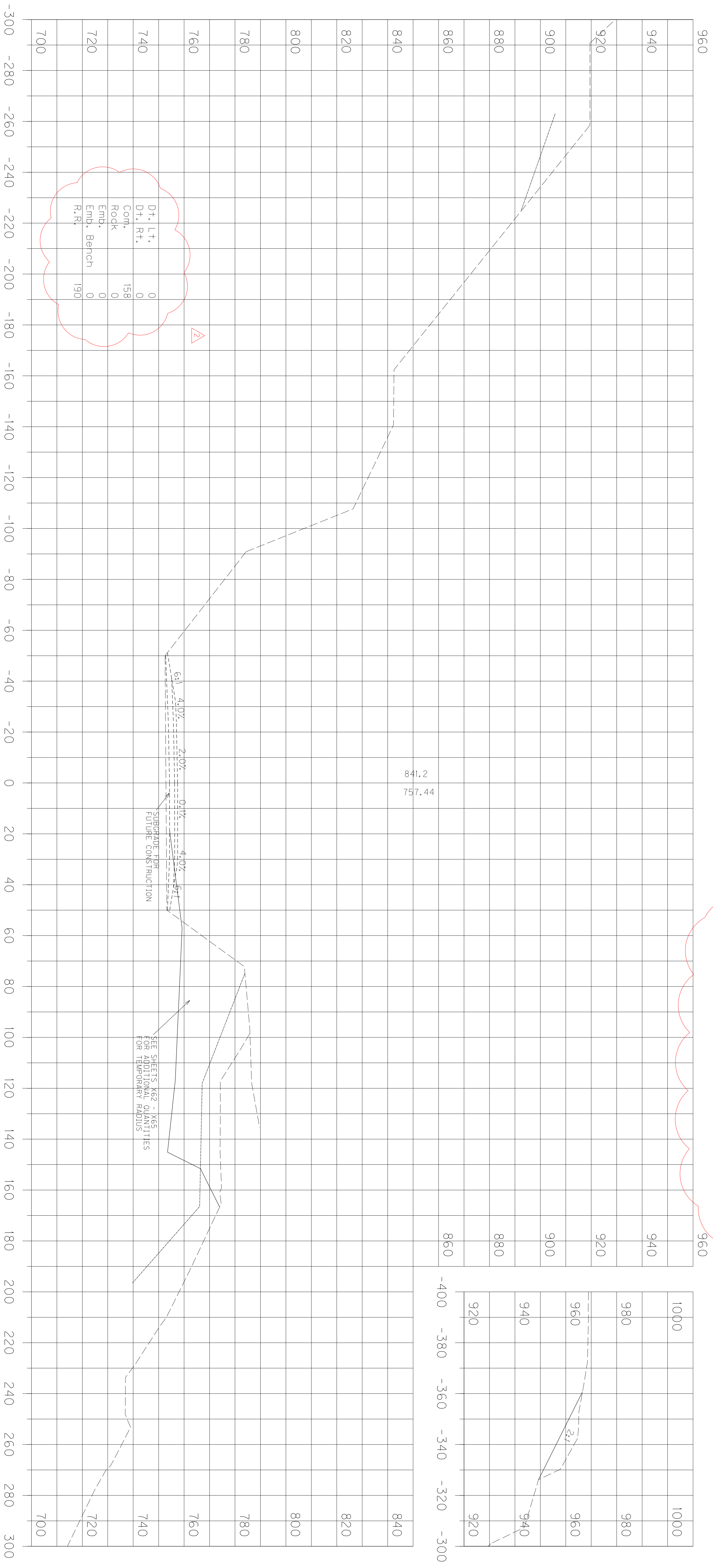
| DT., Lt. | DT., Rt. | Com. | Rock | Emb. | Bench | R.R. |
|----------|----------|------|------|------|-------|------|
| 0 | 0 | 146 | 429 | 0 | 0 | 336 |

856.6
759.12

392+50

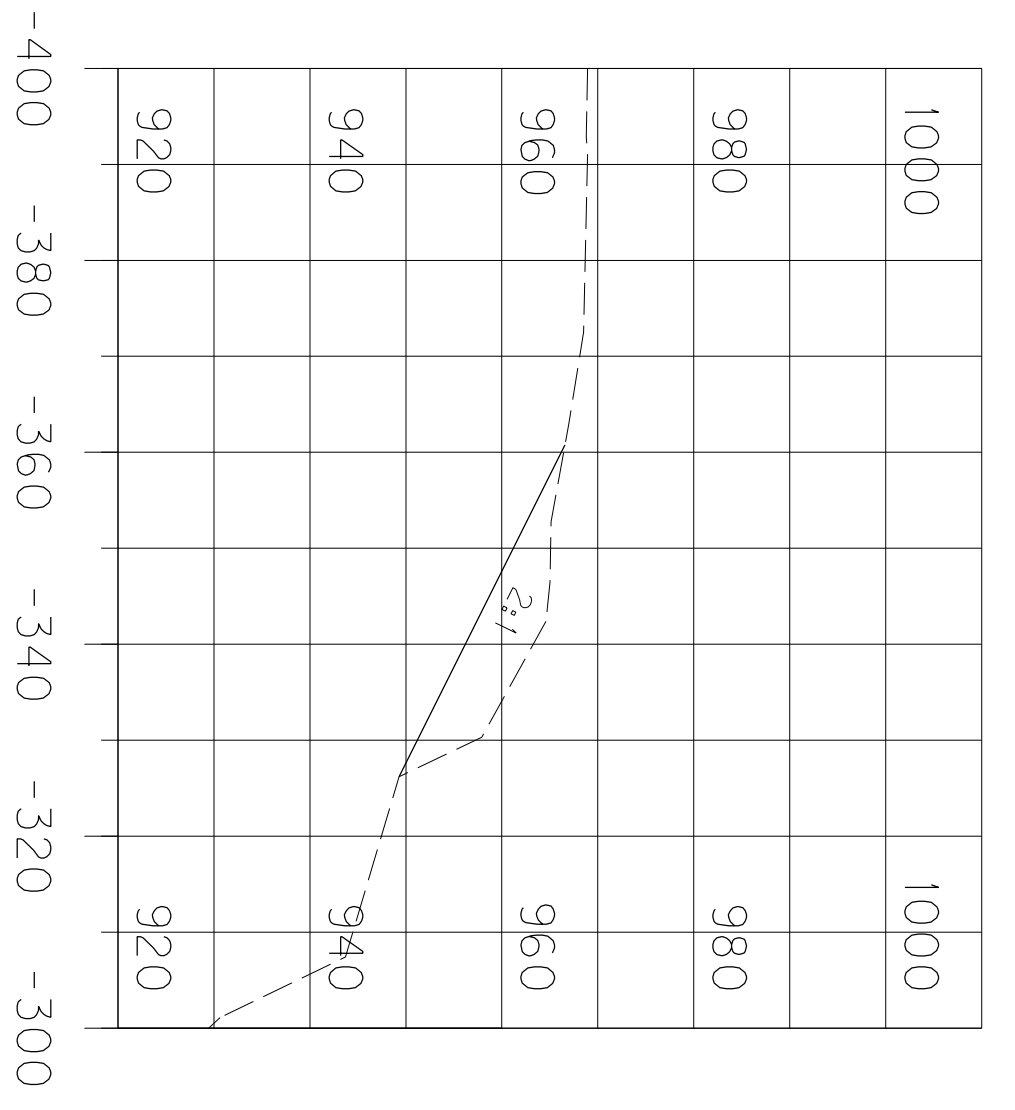
SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 392+50 TO STA. 392+50



841.2
757.44

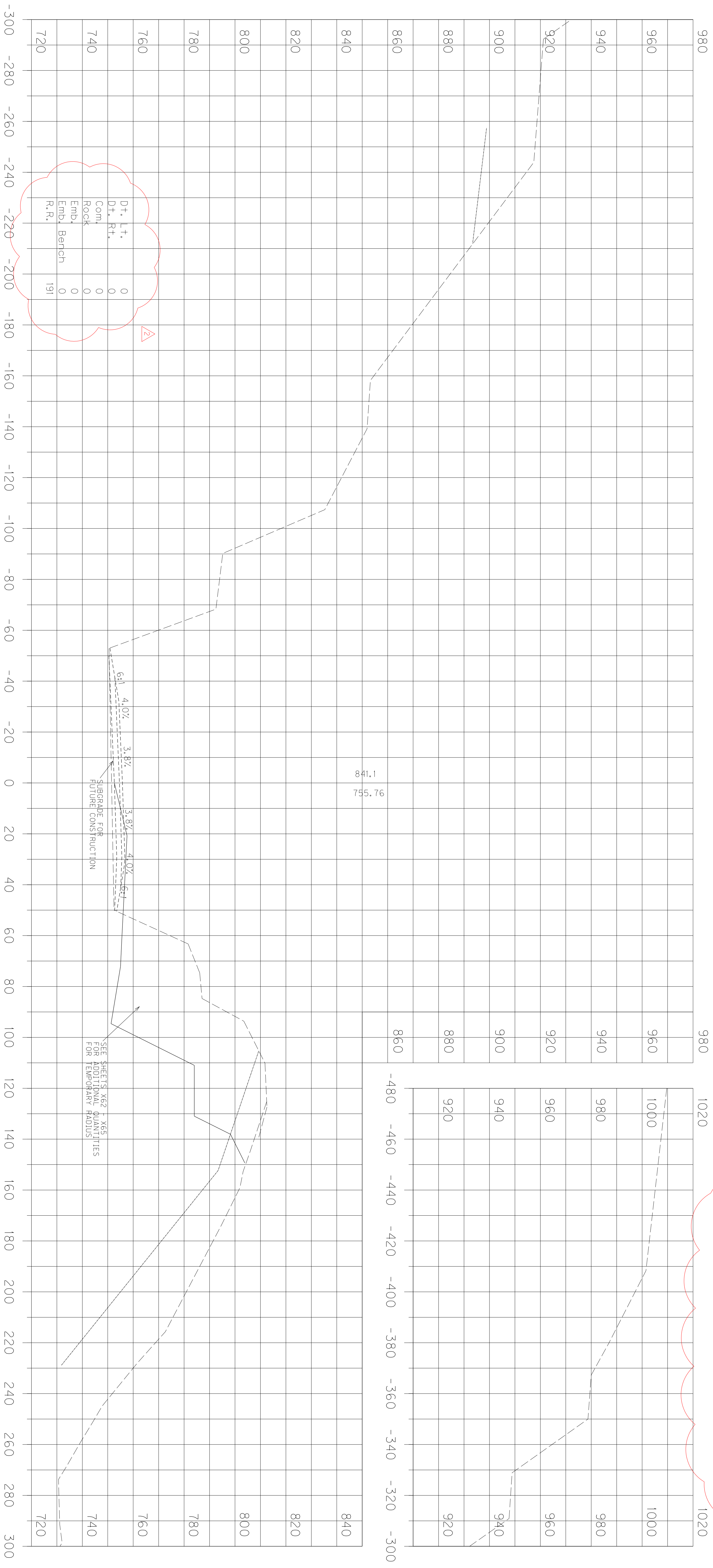
| | | | | | | | | | | | | | |
|---------|---|---------|---|------|-----|------|---|------|---|-------|---|------|-----|
| DT, Lt. | 0 | DT, Rt. | 0 | Com. | 146 | Rock | 0 | Emb. | 0 | Bench | 0 | R.R. | 353 |
|---------|---|---------|---|------|-----|------|---|------|---|-------|---|------|-----|



393+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 393+00 TO STA. 393+00



841.1
755.76

6:1 4.0%
3.8%
SUBGRADE FOR FUTURE CONSTRUCTION
3.8% 4.0%
6:1

SEE SHEETS X62, X65 FOR ADDITIONAL QUALITIES FOR TEMPORARY RADII

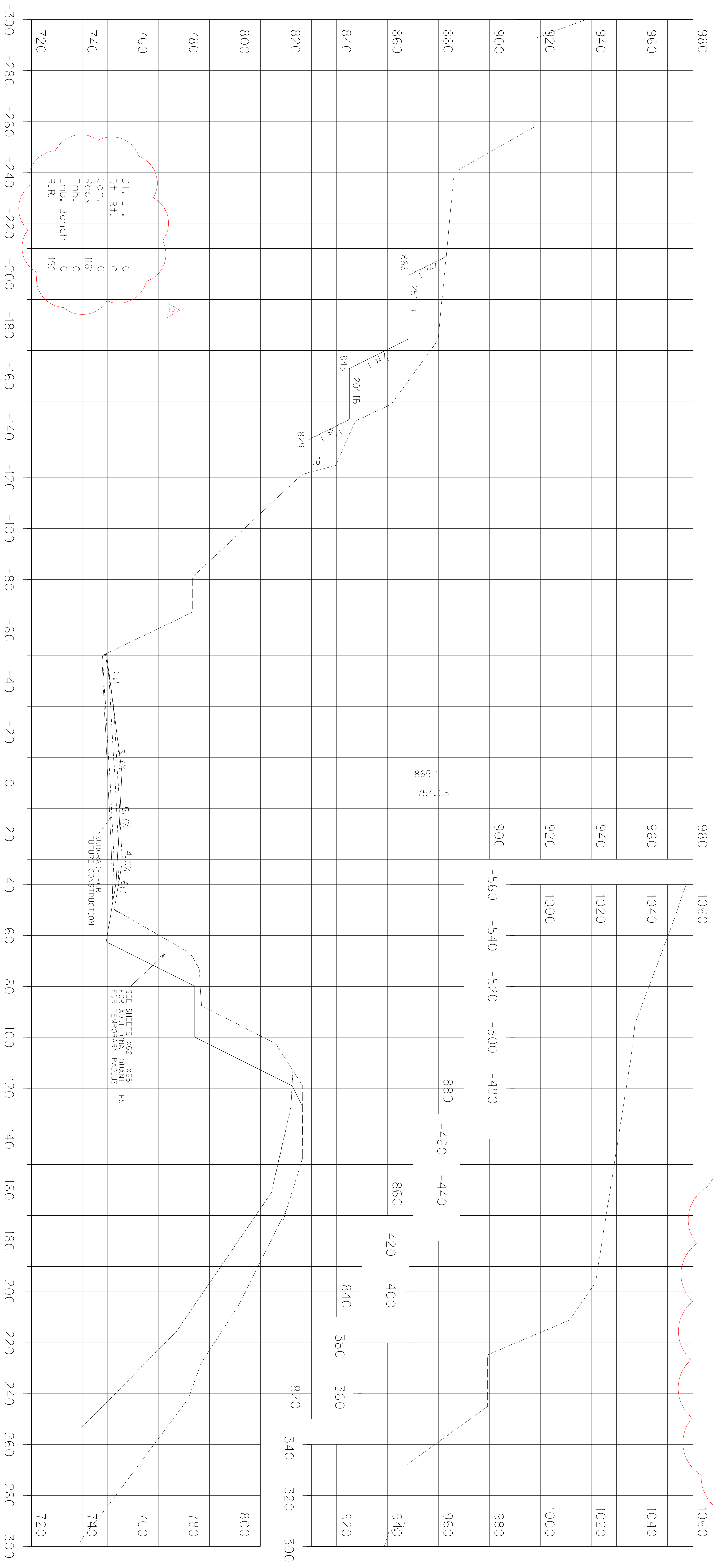
393+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

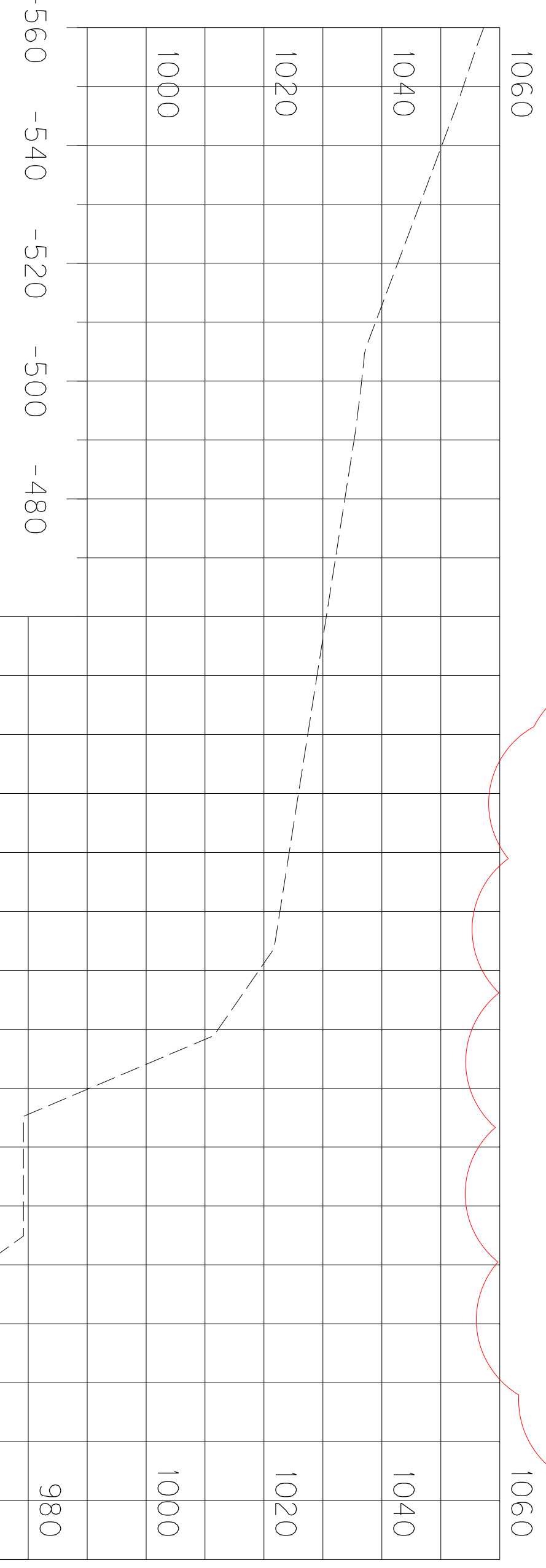
STA. 393+50 TO STA. 393+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X11 |

NOVEMBER 16, 2011



| | |
|------------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. Rock | 1181 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 192 |



| | | | | | | | | | | | |
|---------|---|---------|---|-----------|------|------|---|------------|---|------|-----|
| DT, Lt. | 0 | DT, Rt. | 0 | Com. Rock | 3434 | Emb. | 0 | Emb. Bench | 0 | R.R. | 357 |
|---------|---|---------|---|-----------|------|------|---|------------|---|------|-----|

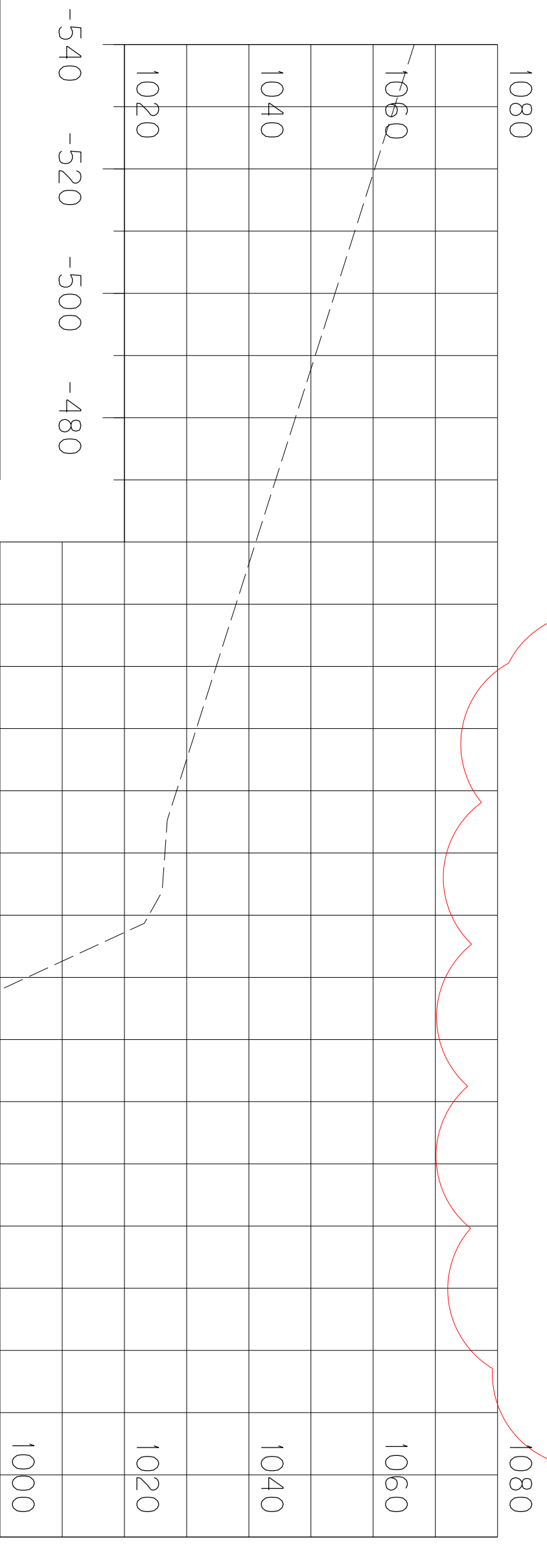
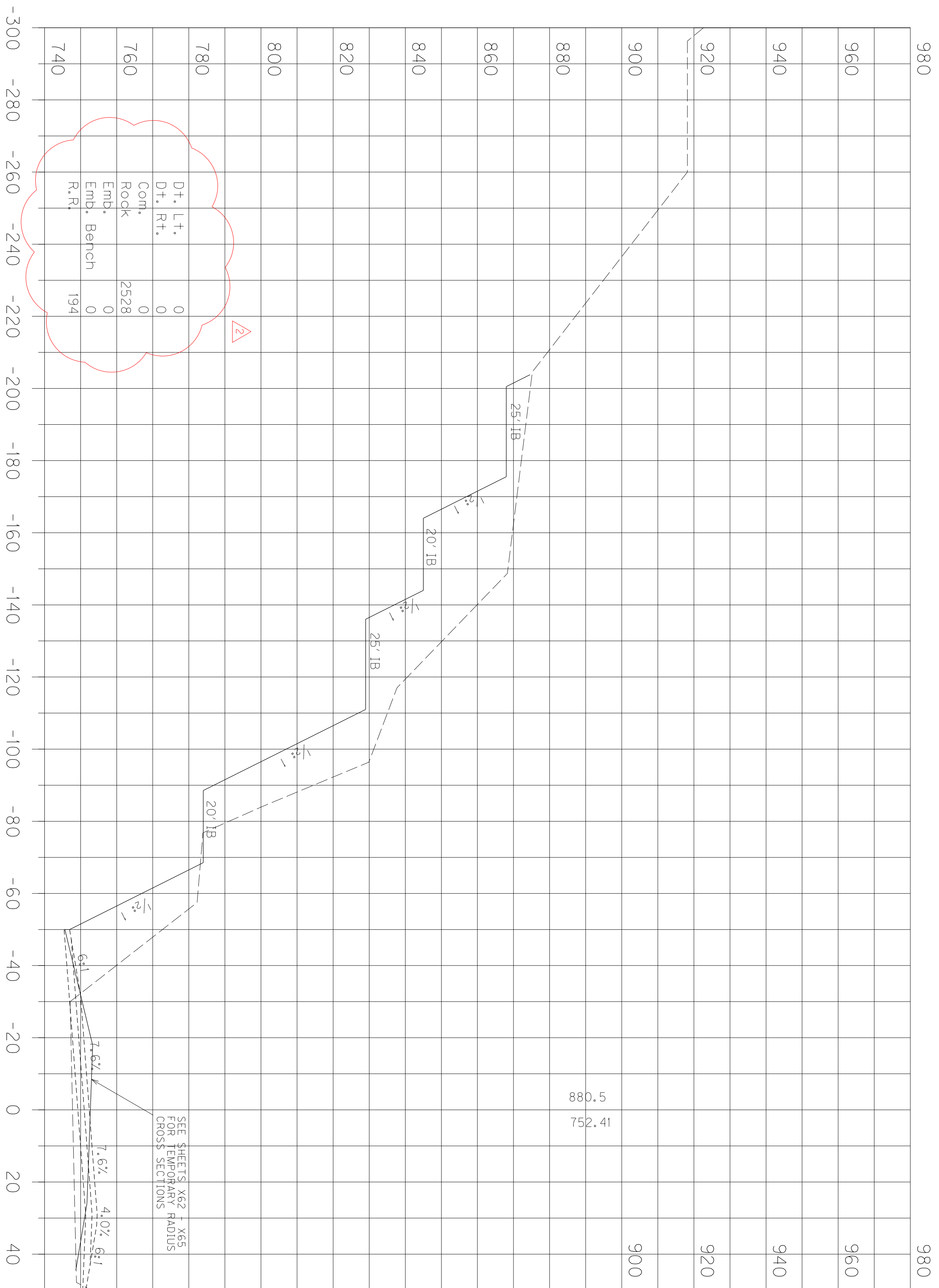
SUBGRADE FOR FUTURE CONSTRUCTION

SEE SHEETS X62, X65, X66, X67 FOR ADDITIONAL RADII FOR TEMPORARY RADII

394+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 394+00 TO STA. 394+00



SEE SHEETS X62 + X65 FOR TEMPORARY RADIUS CROSS SECTIONS

394+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 394+50 TO STA. 394+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X13 |

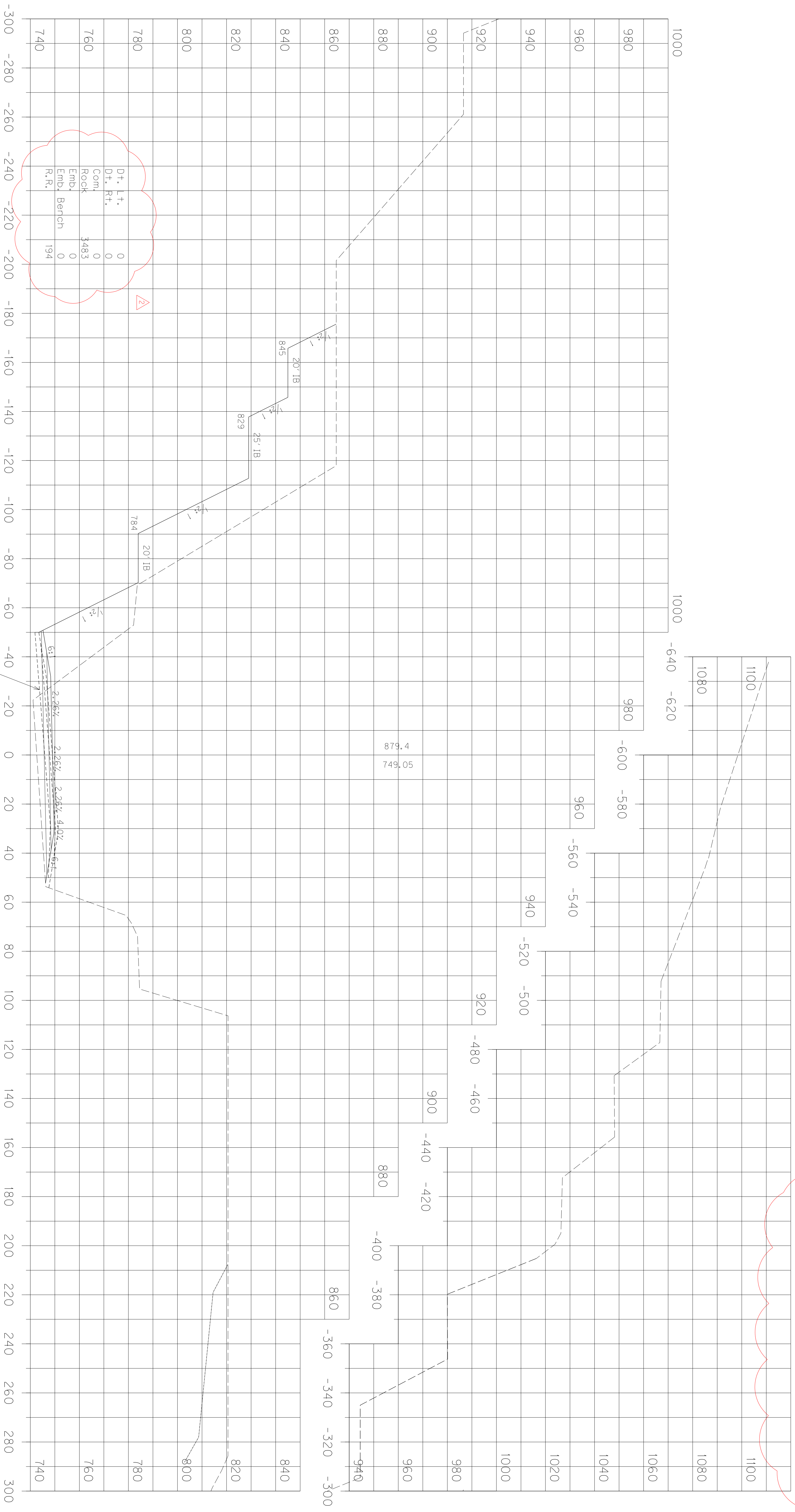
NOVEMBER 16, 2011



395+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 395+00 TO STA. 395+00



| | |
|----------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 3483 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 194 |

| | | | | | | | | | | | | | |
|----------|---|----------|---|------|---|------|------|------|---|-------------|---|------|-----|
| Dt., Lt. | 0 | Dt., Rt. | 0 | Com. | 0 | Rock | 7745 | Emb. | 0 | Emb., Bench | 0 | R.R. | 359 |
|----------|---|----------|---|------|---|------|------|------|---|-------------|---|------|-----|

NOVEMBER 16, 2011

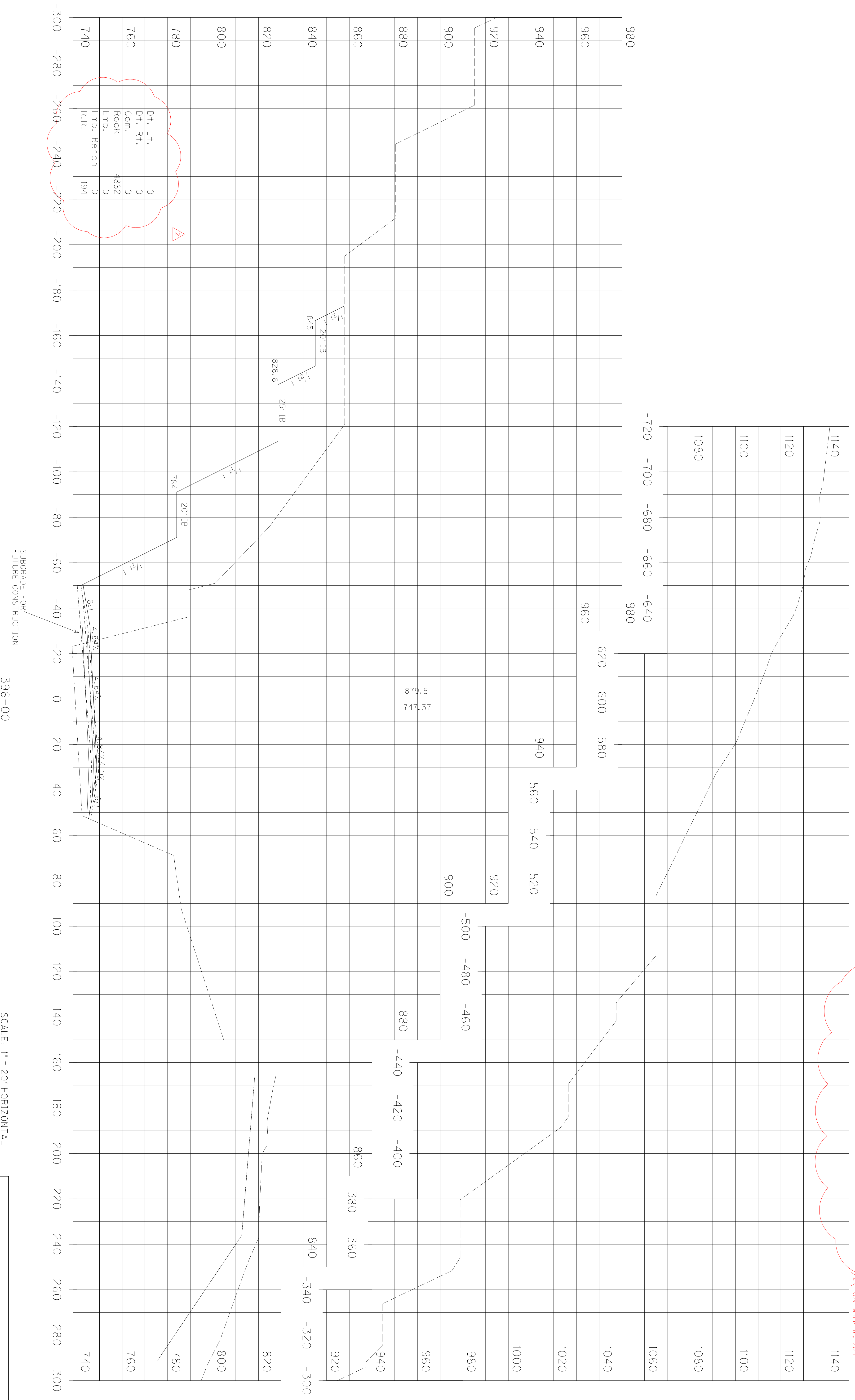
| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X15 |

SUBGRADE FOR FUTURE CONSTRUCTION

395+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 395+50 TO STA. 395+50



SUBGRADE FOR FUTURE CONSTRUCTION

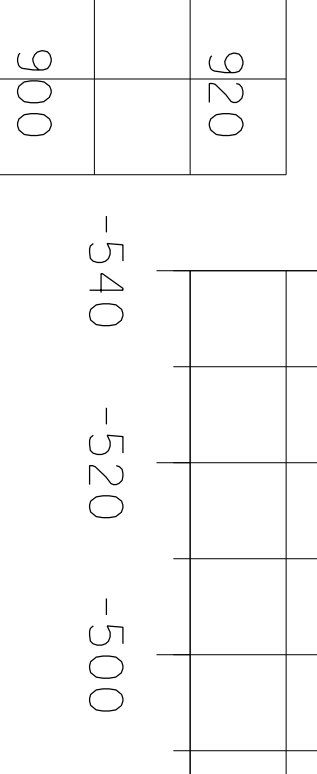
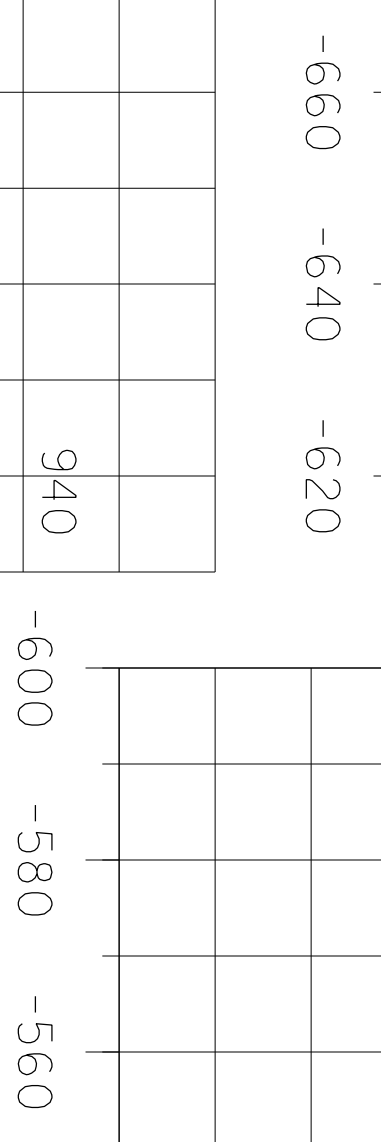
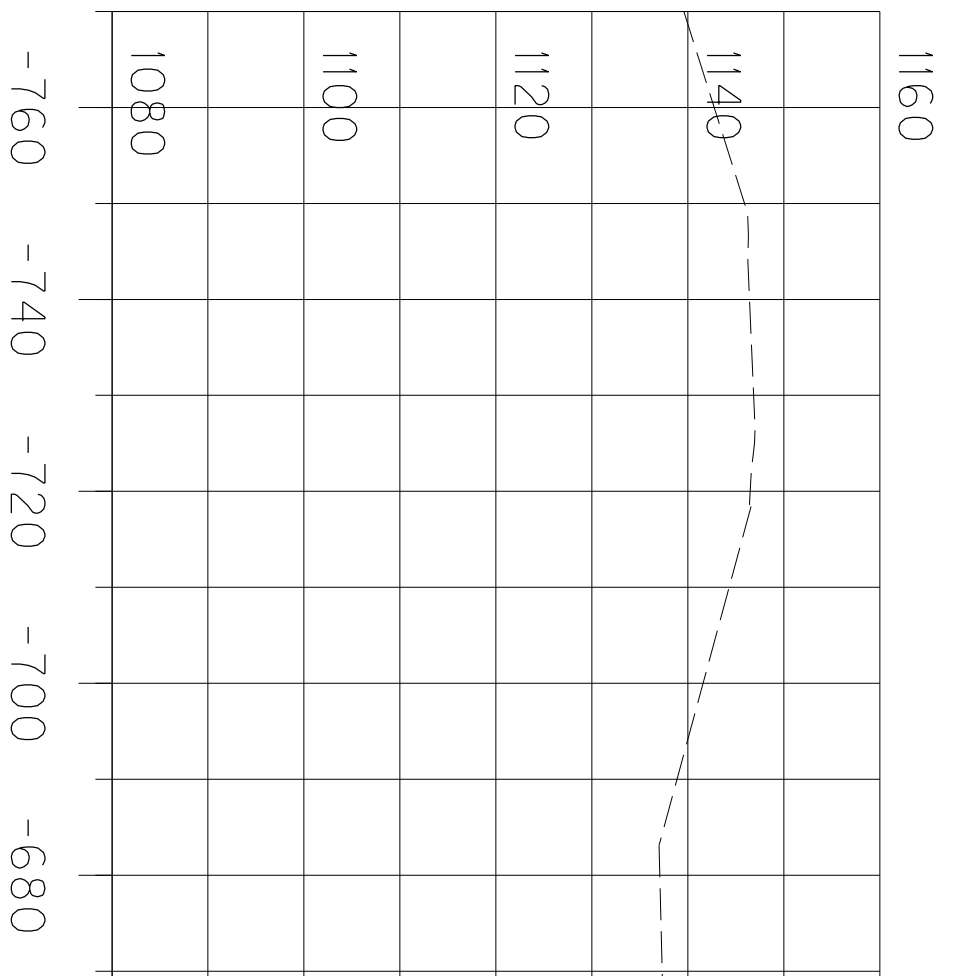
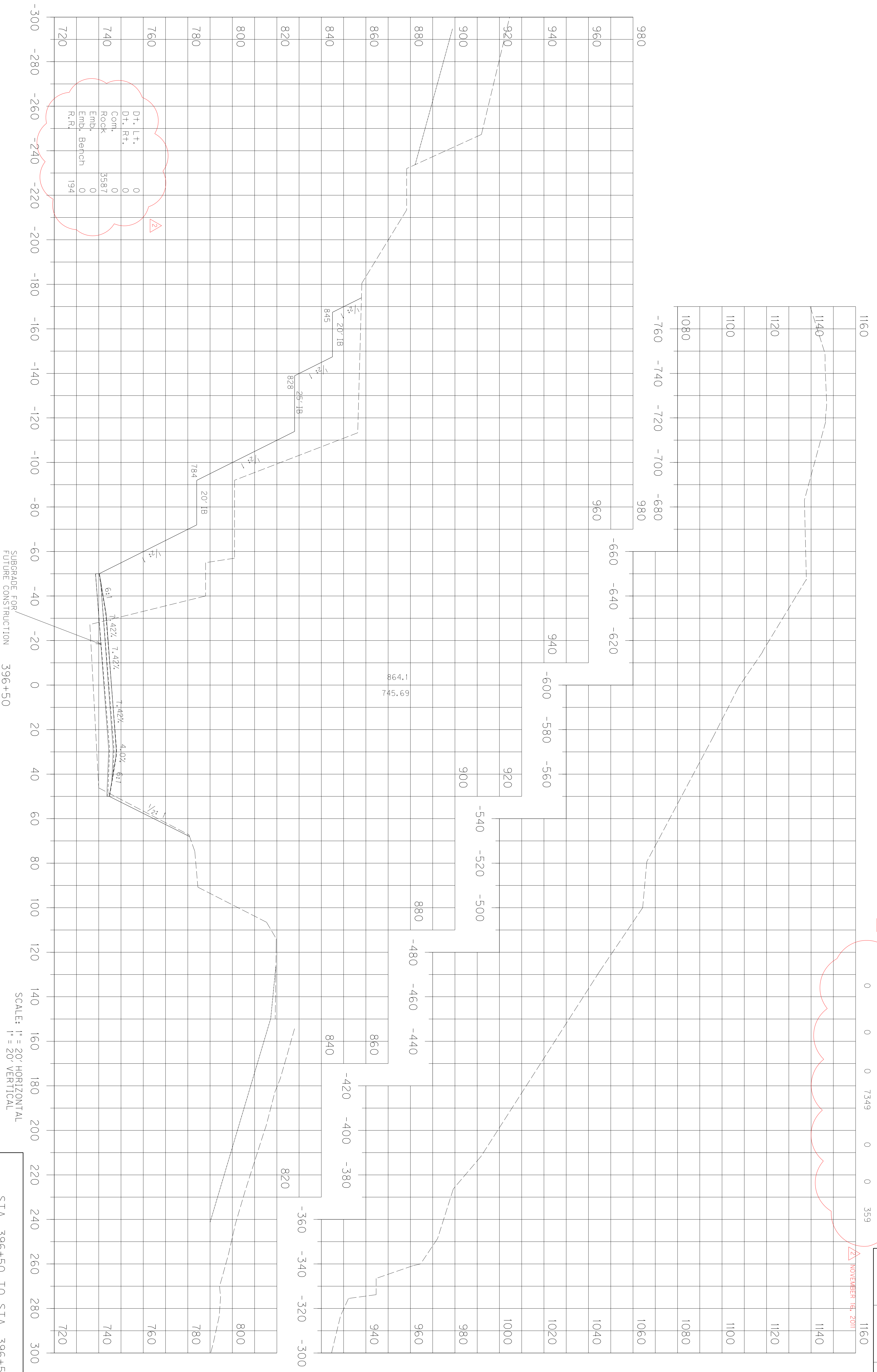
396+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

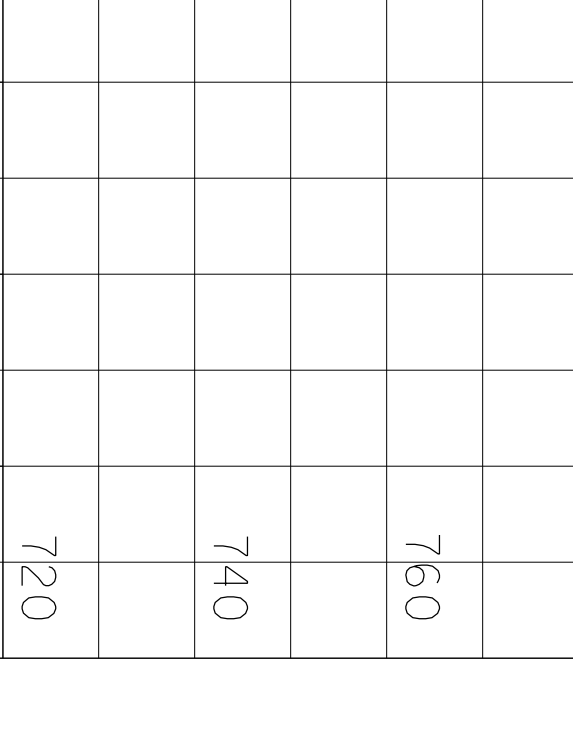
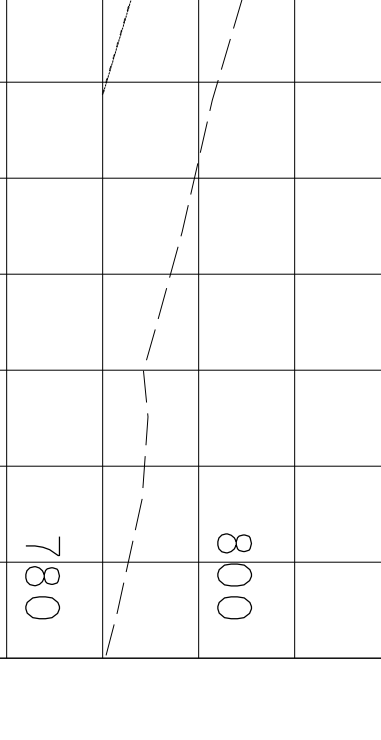
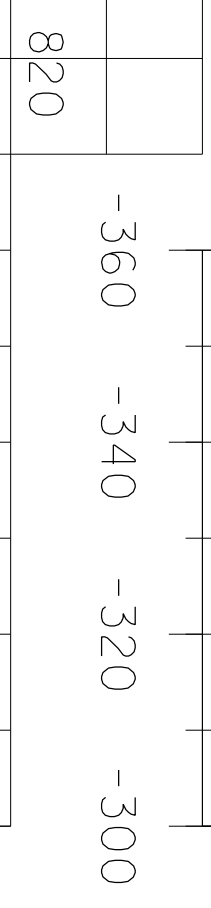
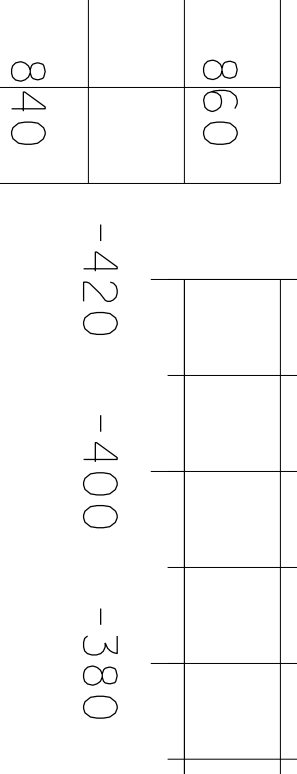
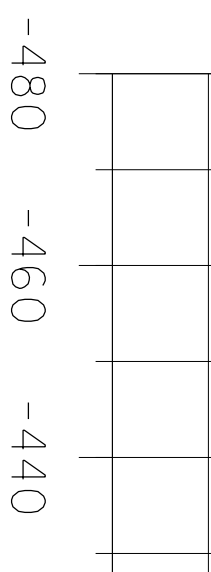
STA. 396+00 TO STA. 396+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X16 |

NOVEMBER 16, 2011



864.1
745.69



| | |
|---------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 0 |
| Rock | 7349 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 359 |

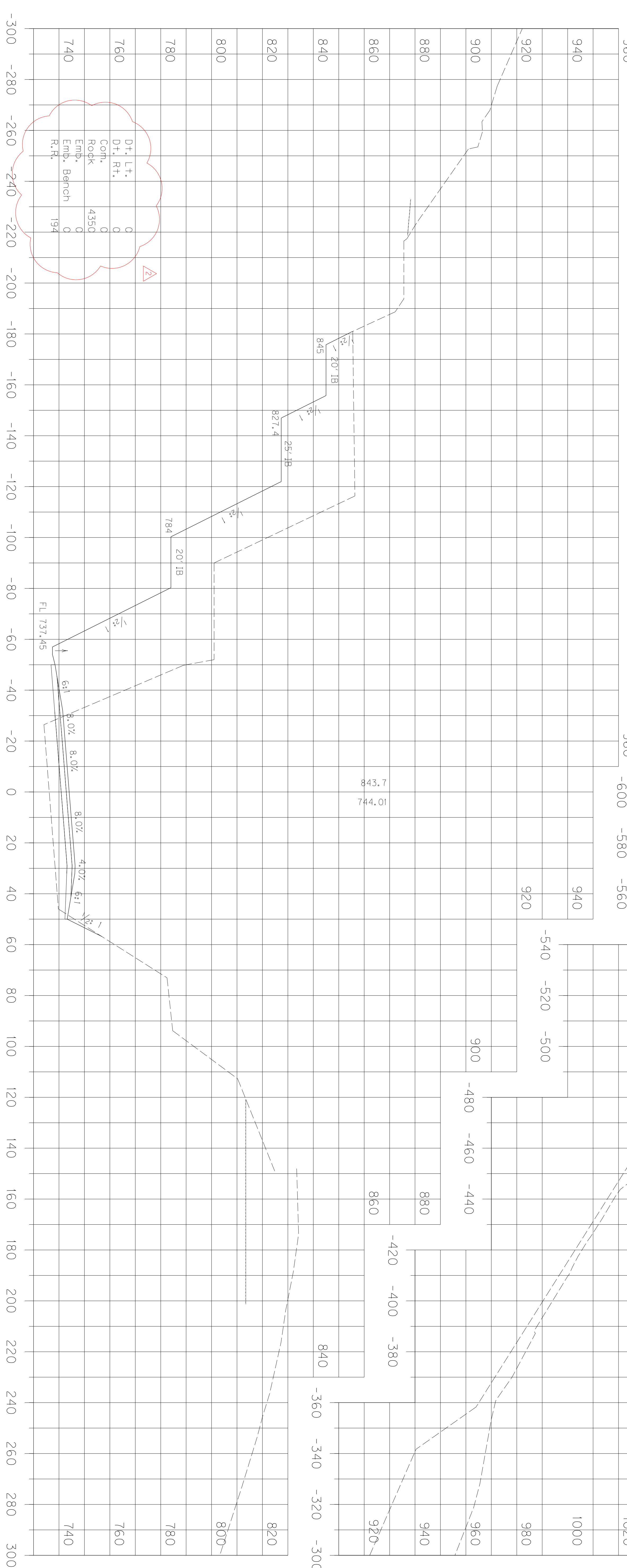
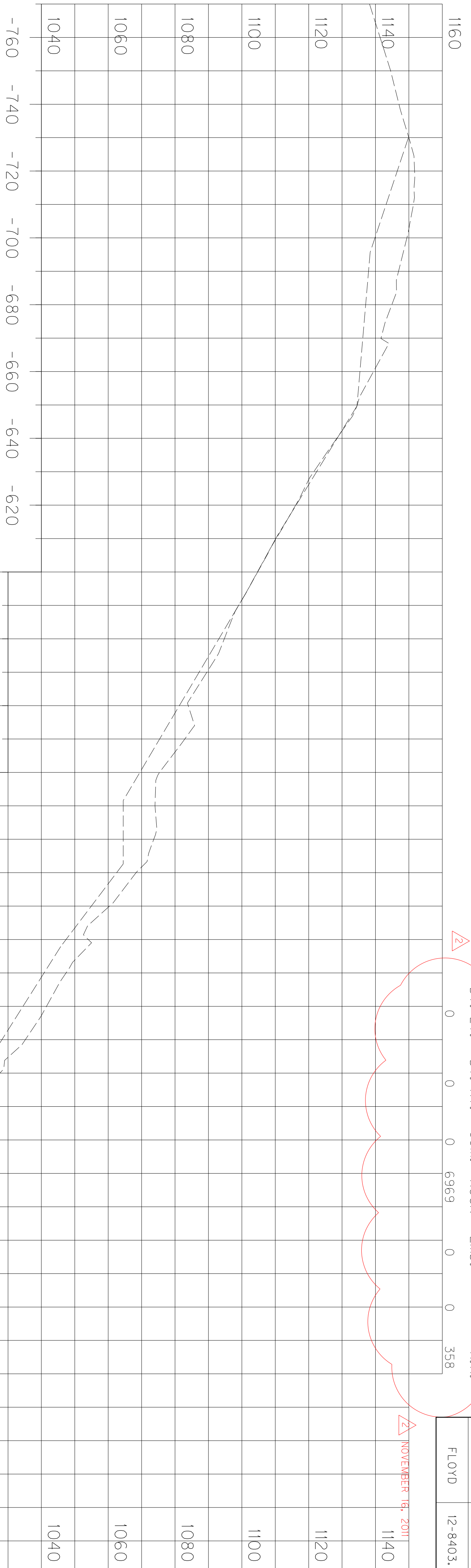
NOVEMBER 15, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X17 |

SUBGRADE FOR
FUTURE CONSTRUCTION 396+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 396+50 TO STA. 396+50



| DT, Lt. | DT, Rt. | Com. | Rock | Emb. | Bench | Emb. R.R. |
|---------|---------|------|------|------|-------|-----------|
| 0 | 0 | 0 | 6969 | 0 | 0 | 358 |

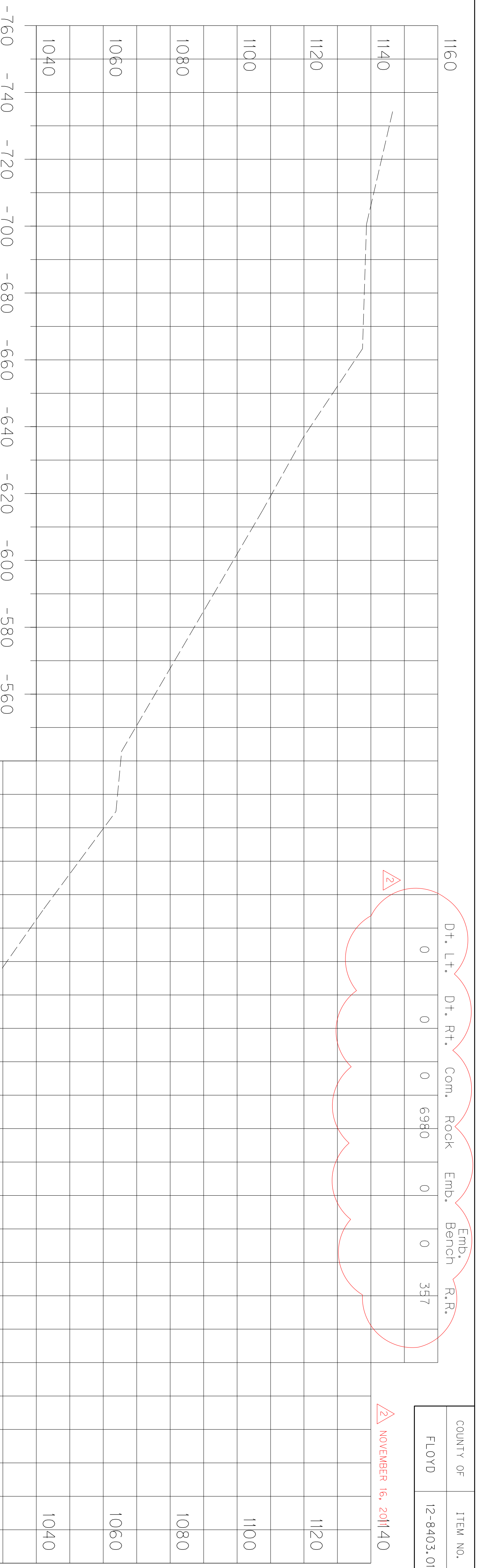
| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X18 |

NOVEMBER 14, 2011

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

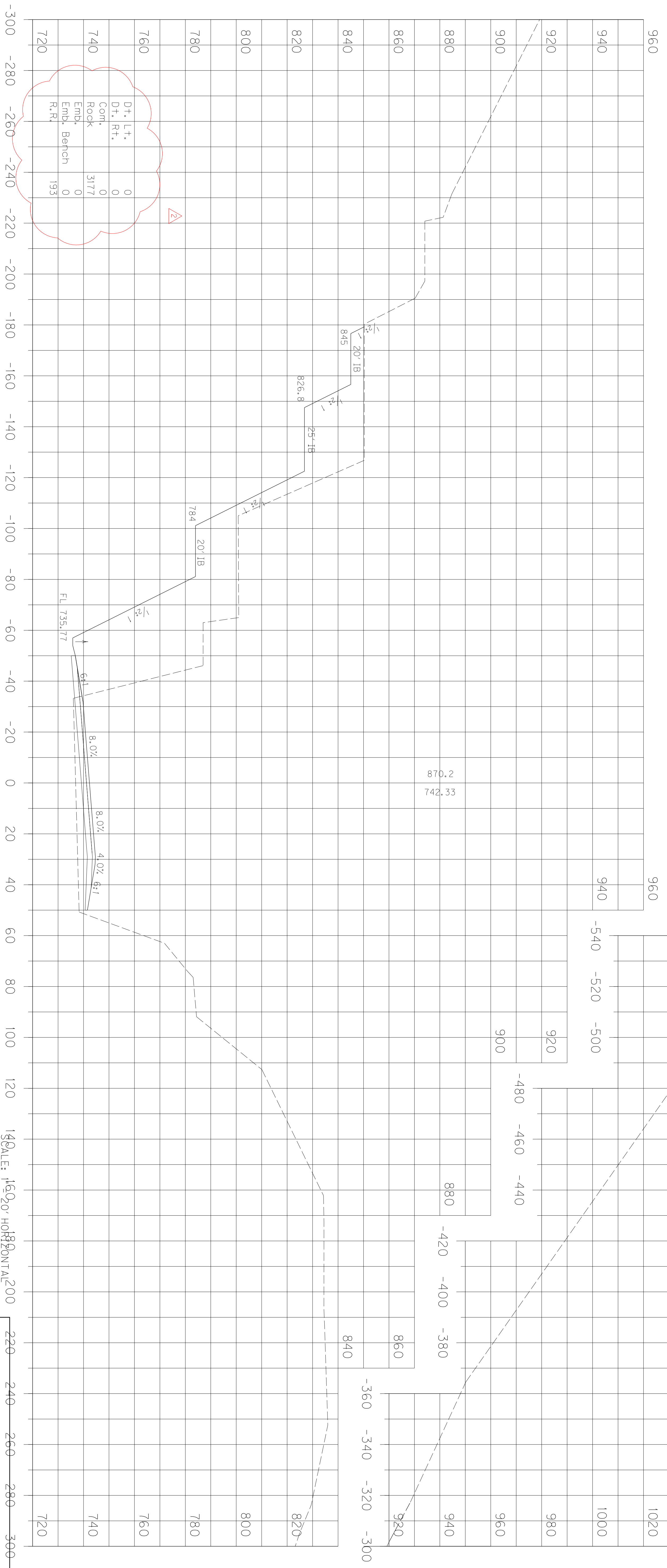
397+00
+75 = 0.0 SPCL. 3' F.B. RDWY. DT. LT.
STA. 397+00 TO STA. 397+00

| | |
|-----------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 0 |
| Rock | 4350 |
| Emb. | 0 |
| Bench | 0 |
| Emb. R.R. | 194 |



| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X19 |

NOVEMBER 16, 2011 4:00

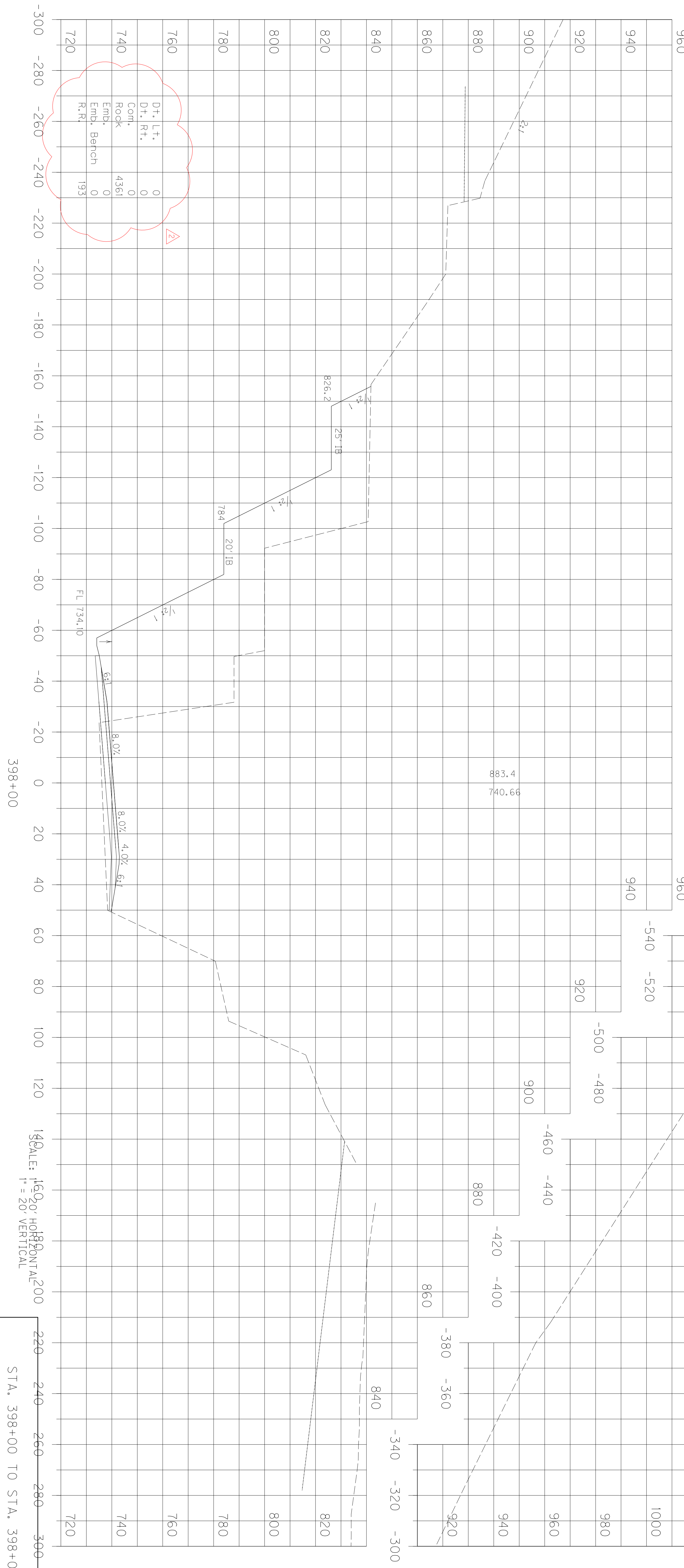
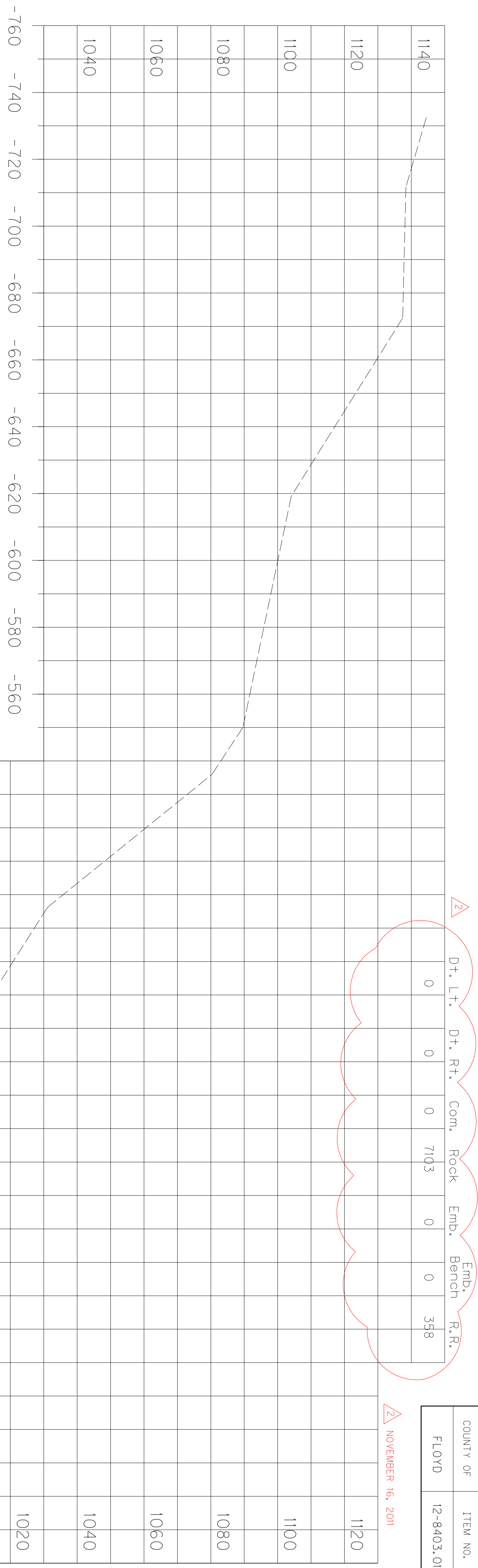


870.2
742.33

397+50

SCALE: 1/4" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 397+50 TO STA. 397+50
STA. 397+50 TO STA. 397+50

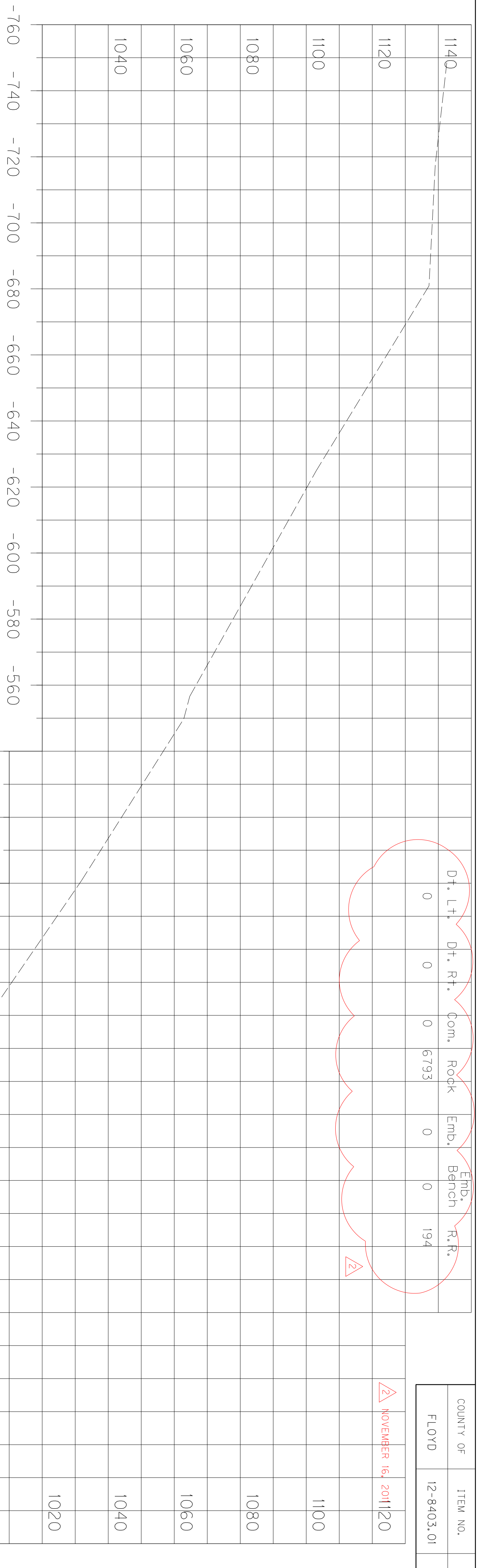
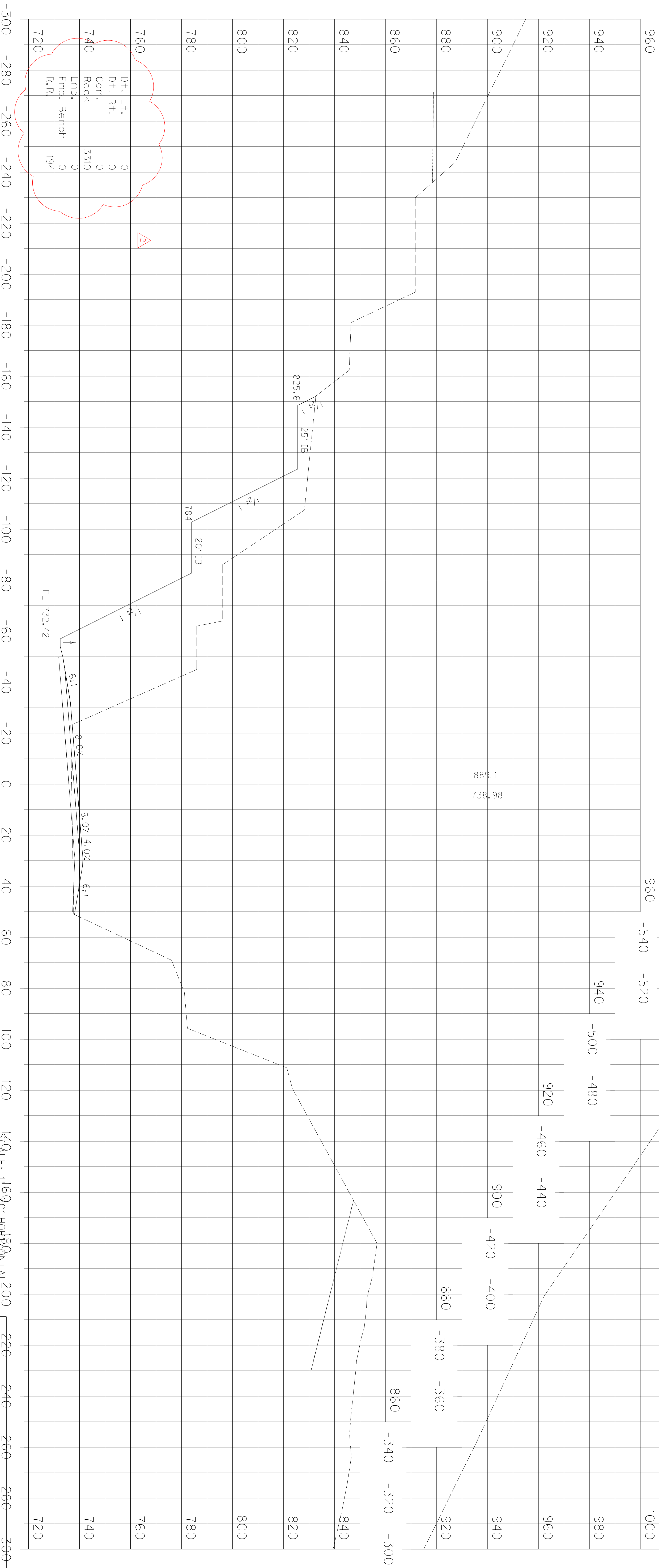


SCALE: 1/4" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 398+00 TO STA. 398+00

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X20 |

NOVEMBER 16, 2011



| | |
|------------|------|
| DT. Lt. | 0 |
| DT. Rt. | 0 |
| Com. | 0 |
| Rock | 3310 |
| Emb. | 0 |
| Emb. Bench | 0 |
| Rt. R. | 194 |

| | |
|------------|------|
| DT. Lt. | 0 |
| DT. Rt. | 0 |
| Com. | 0 |
| Rock | 6793 |
| Emb. | 0 |
| Emb. Bench | 0 |
| Rt. R. | 194 |

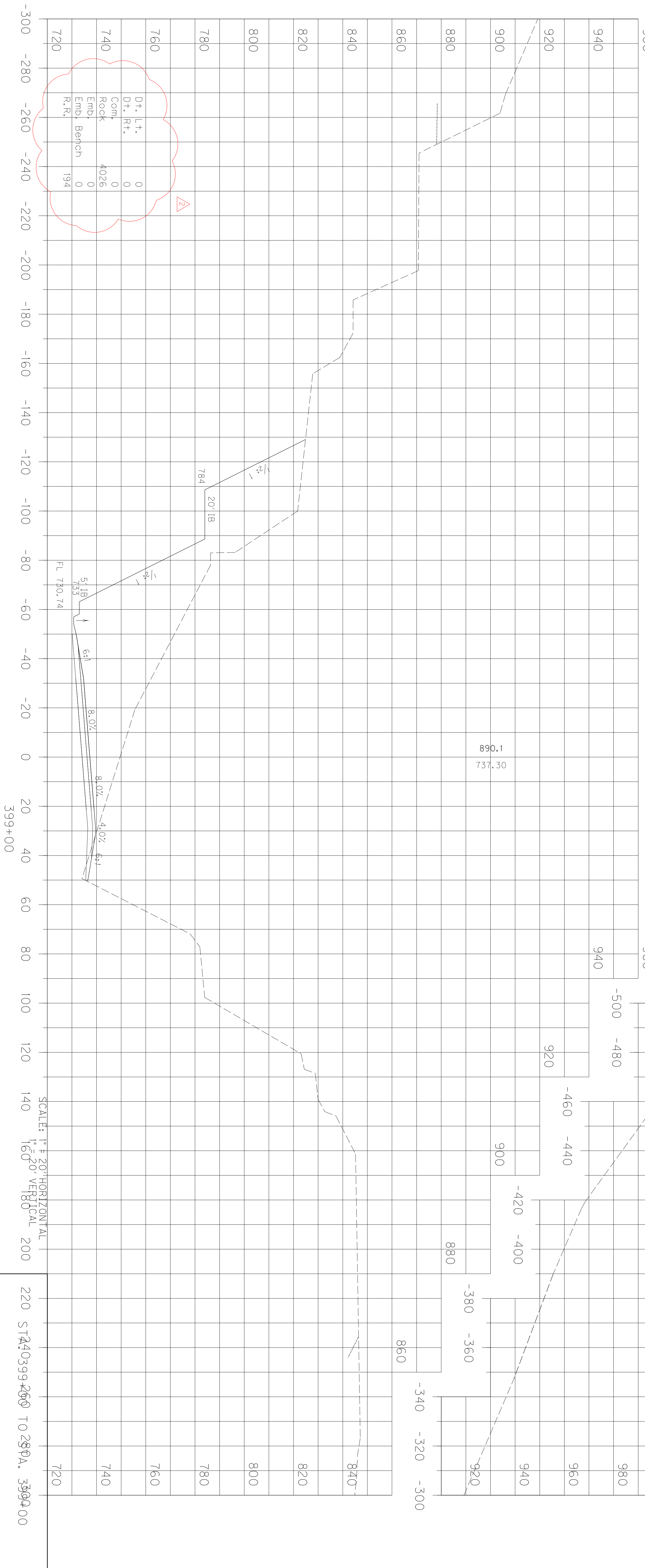
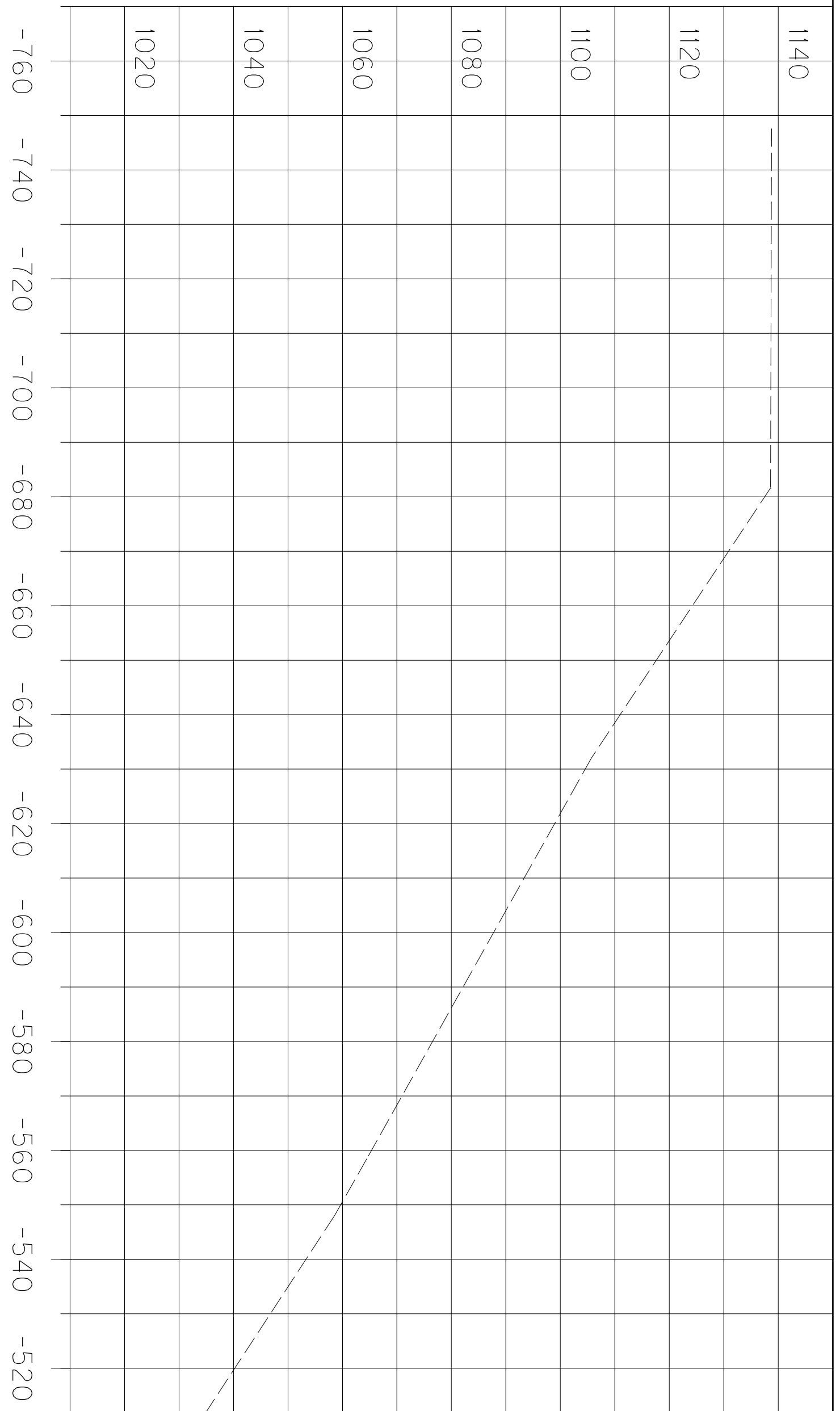
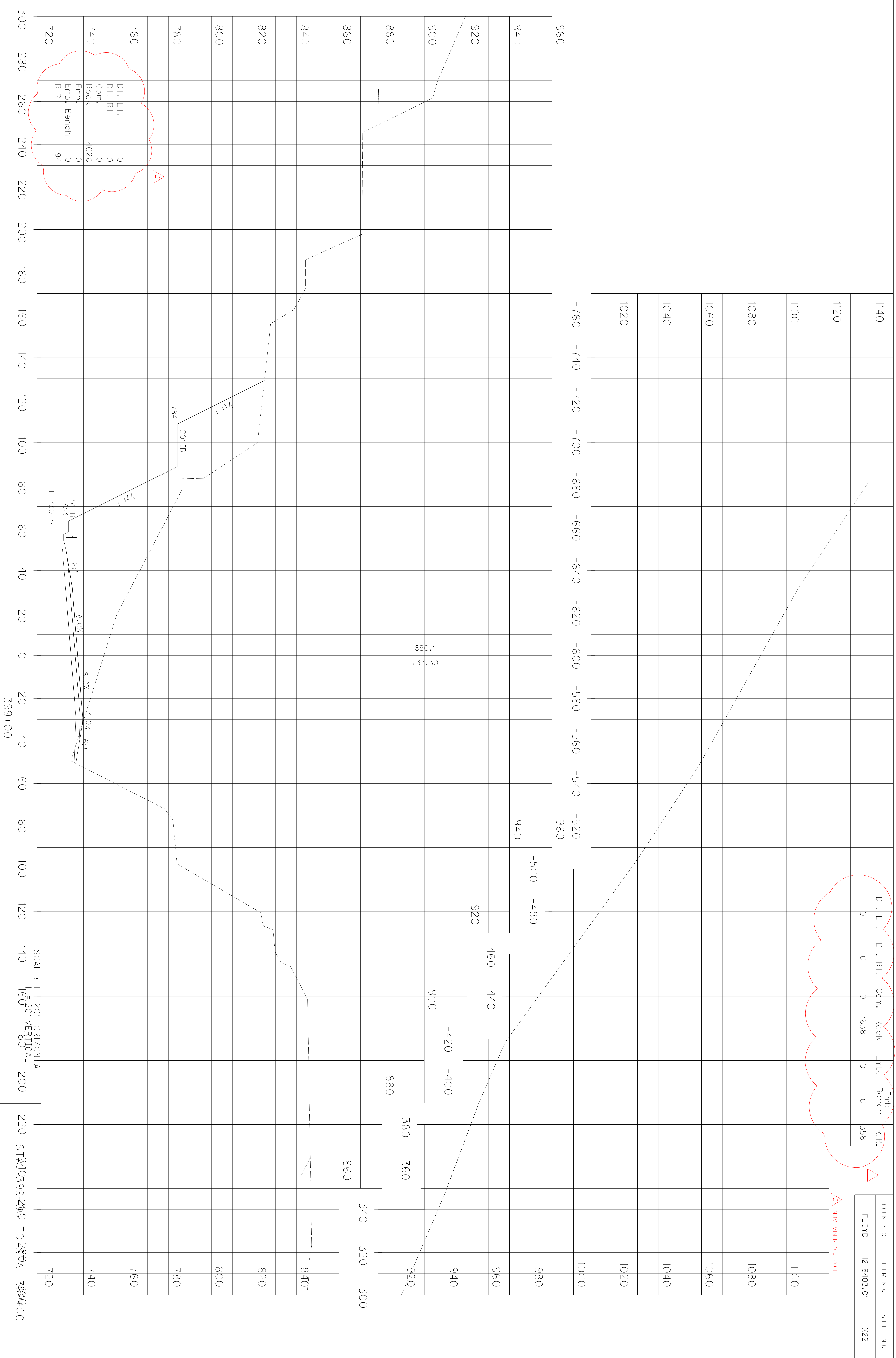
| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X21 |

NOVEMBER 16 2011 120

SCALE: 1"=20' HORIZONTAL
1"=20' VERTICAL

398+50

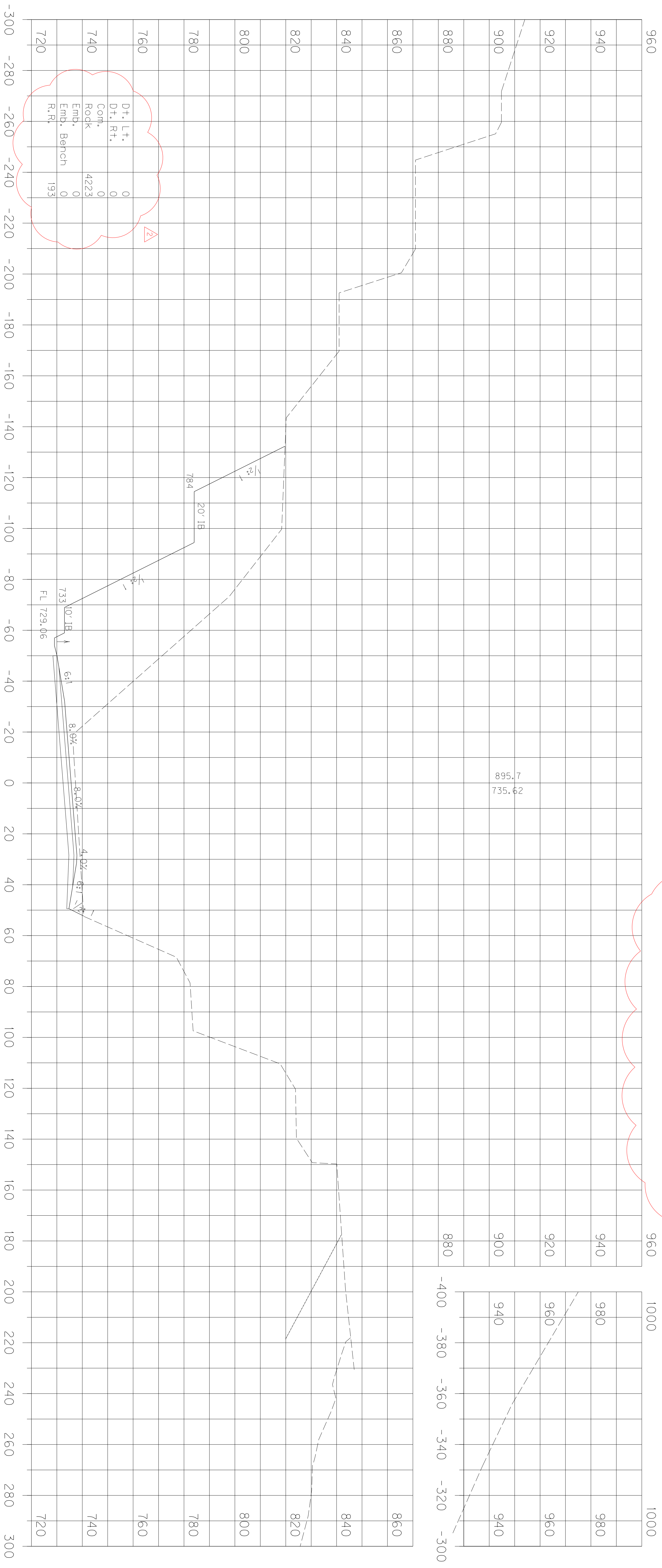
STA. 398+50 TO STA. 398+50



| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X22 |

NOVEMBER 16, 2011

SCALE: 1" = 20' HORIZONTAL
1" = 10' VERTICAL
220 STA 40399+00 TO STA 40399+00

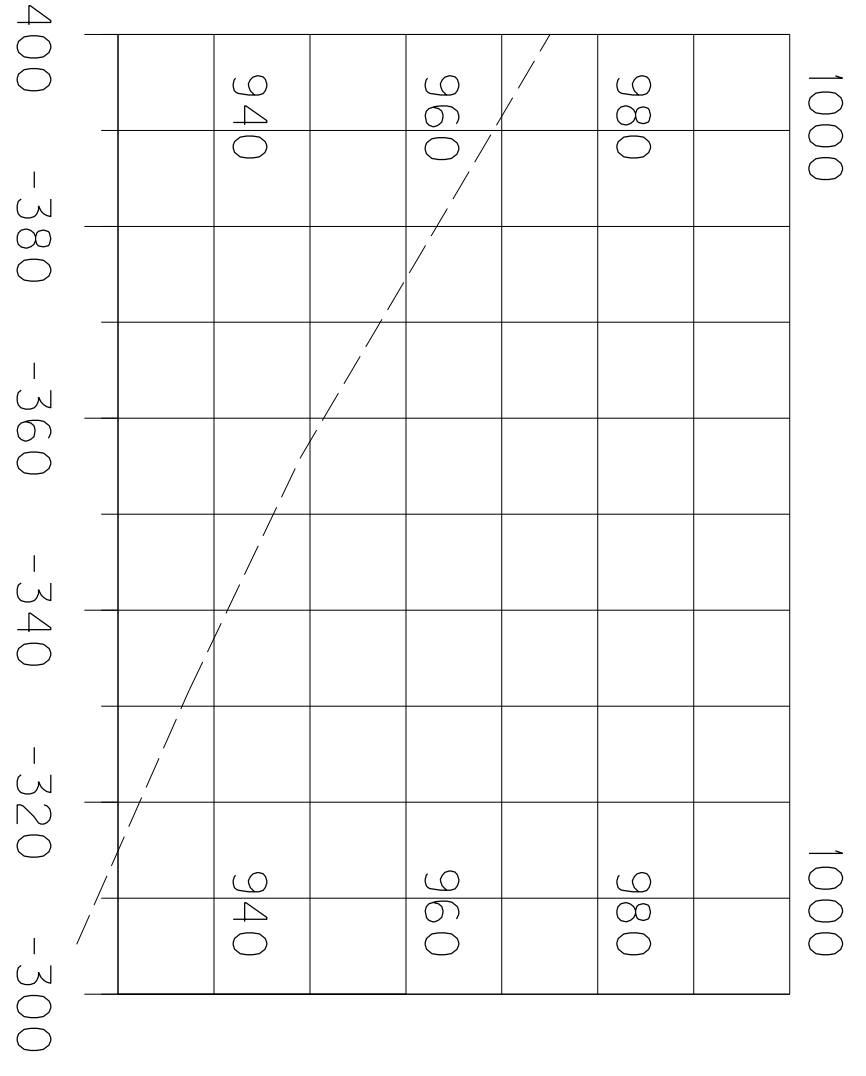


895.7
735.62

SHEET TOTAL
STA. 388+15 - 400+00

| | DT, Lt. | DT, Rt. | Com. | Rock | Emb. | Bench | R.R. |
|--|---------|---------|------|------|------|-------|------|
| | 0 | 0 | 0 | 9369 | 0 | 0 | 356 |

| | DT, Lt. | DT, Rt. | Com. | Rock | Emb. | Bench | R.R. |
|--|---------|---------|------|------|------|-------|------|
| | 0 | 0 | 0 | 9369 | 0 | 0 | 356 |



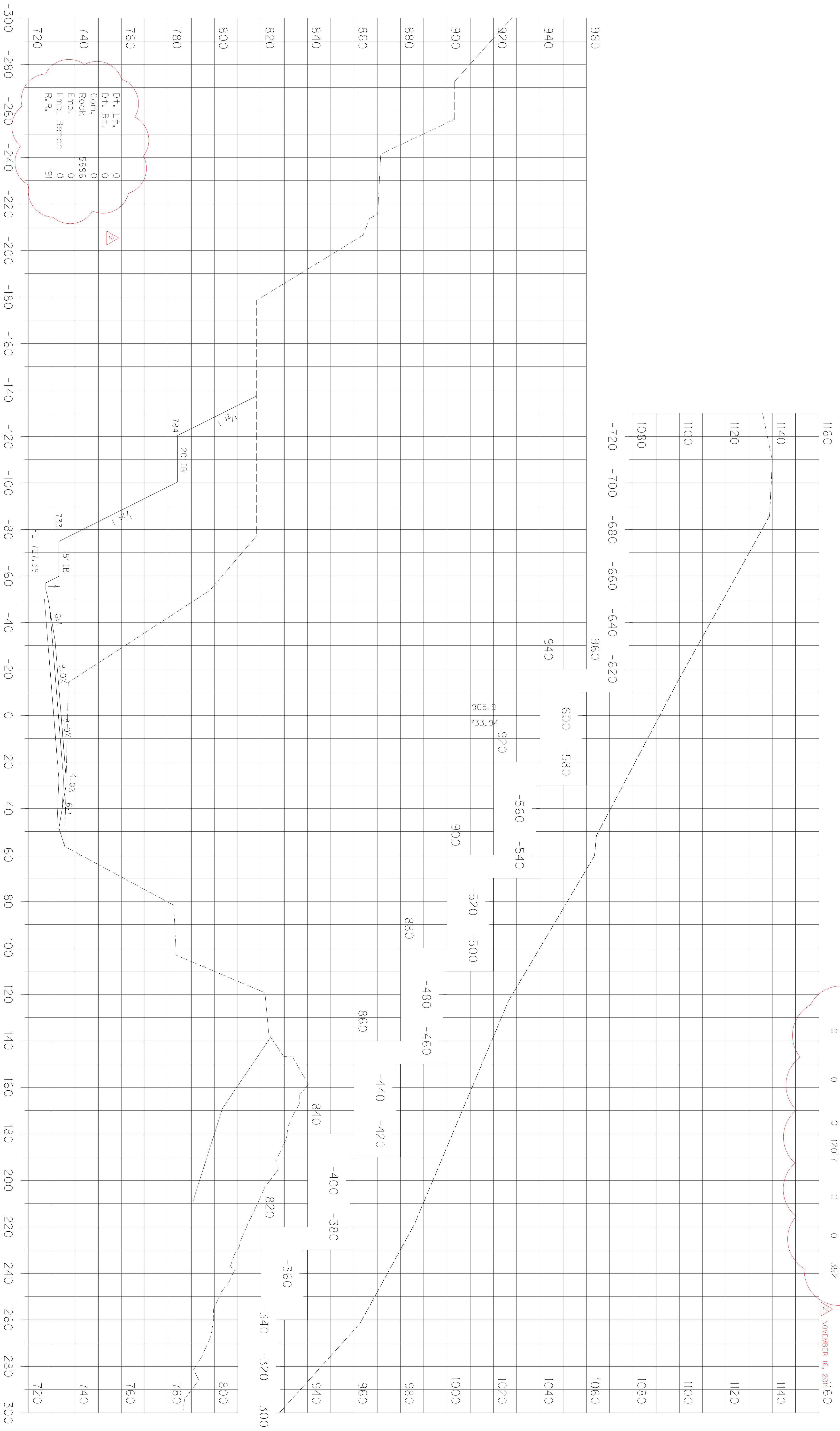
| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X23 |

NOVEMBER 16, 2011

399+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

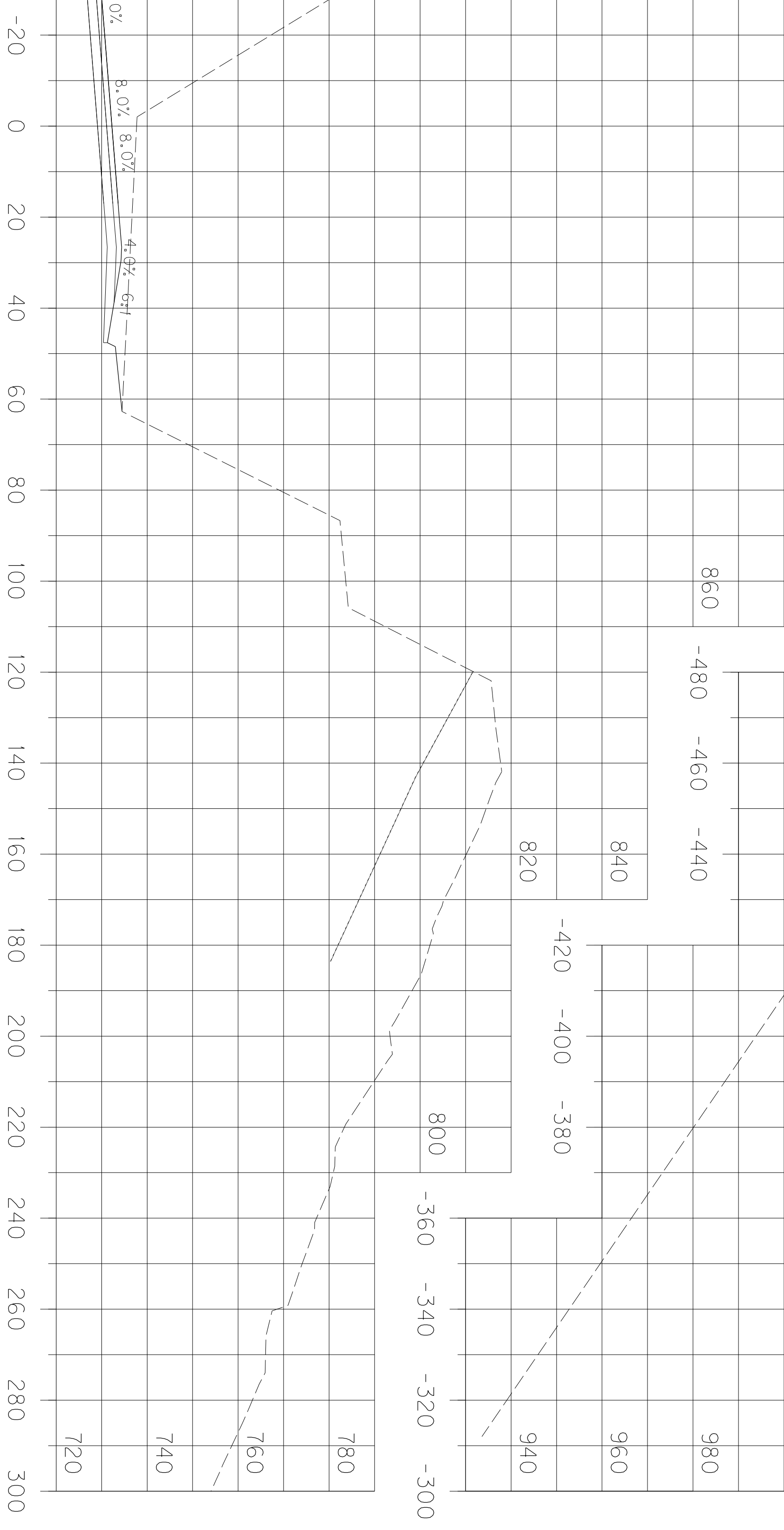
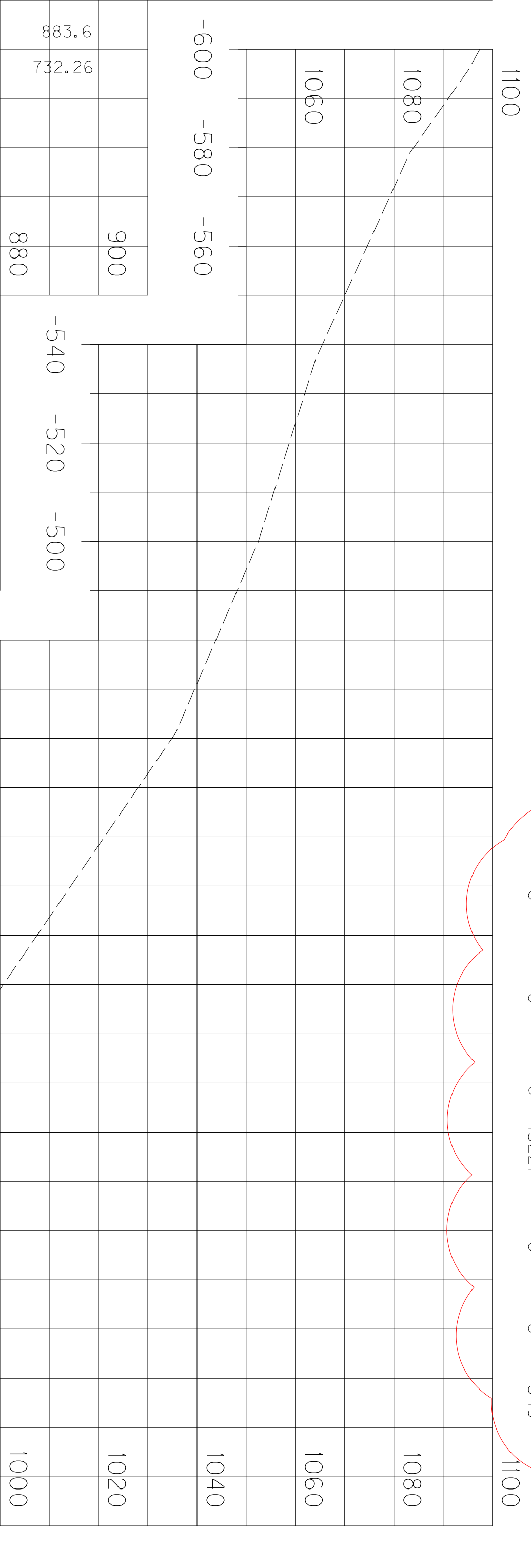
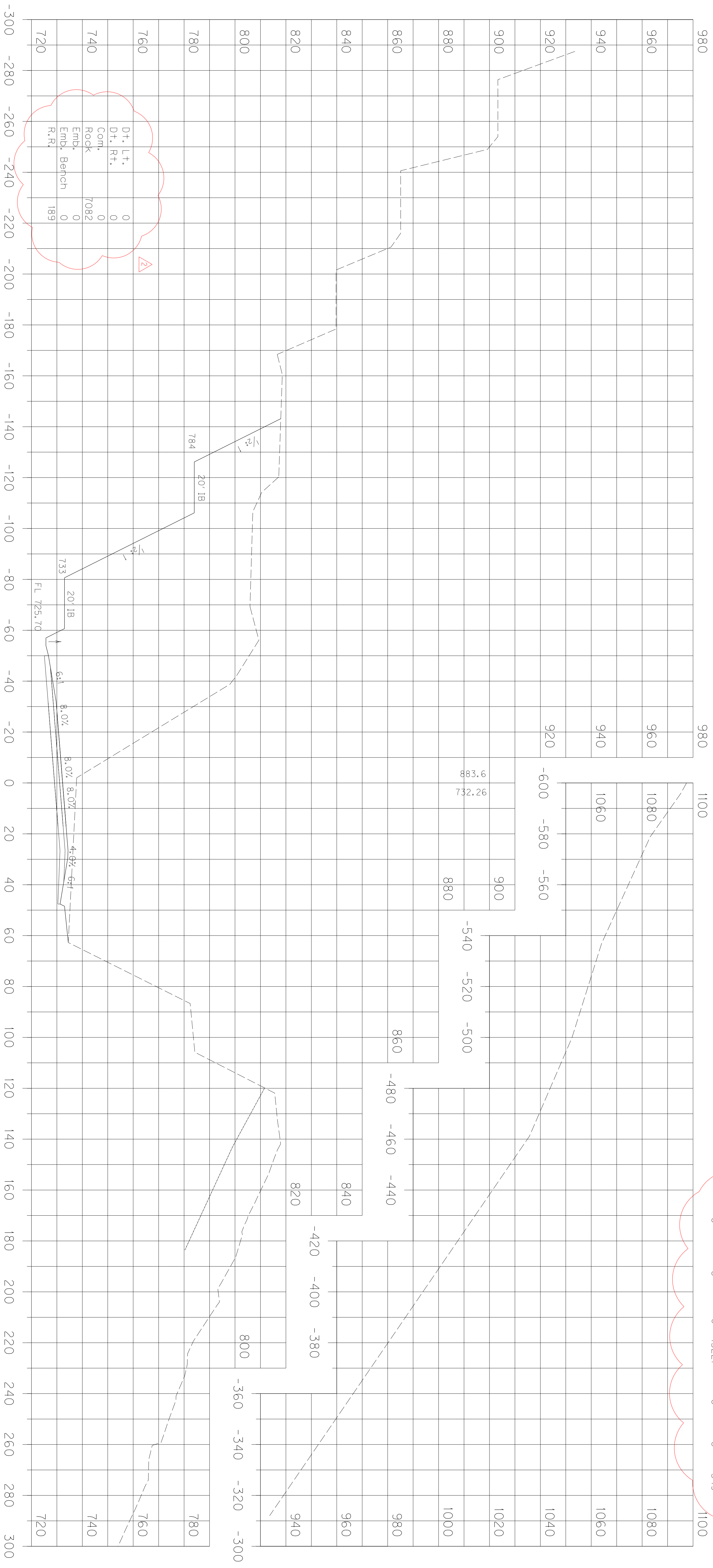
STA. 399+50 TO STA. 399+50



400+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 400+00 TO STA. 400+00



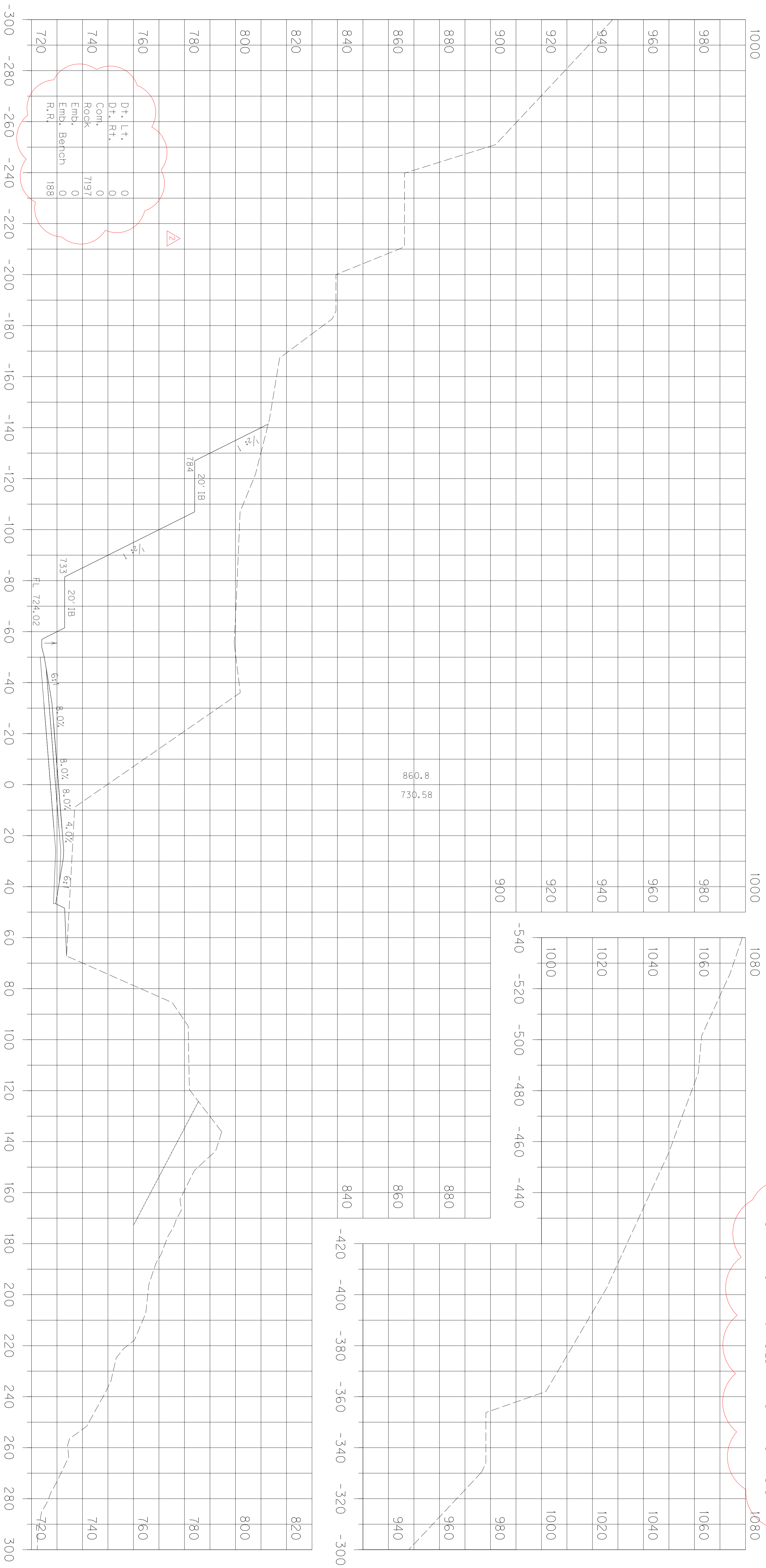
400+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 400+50 TO STA. 400+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X25 |

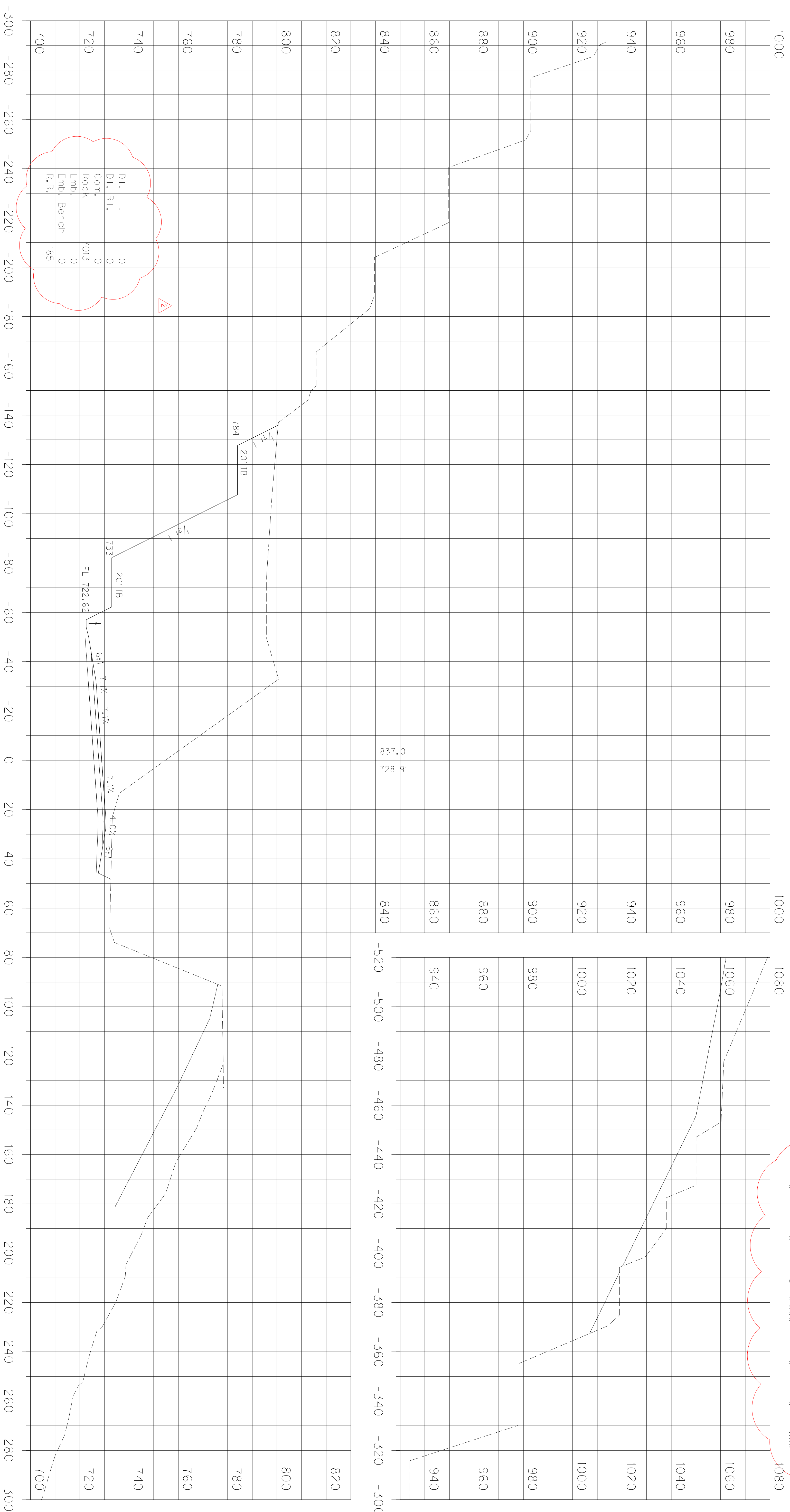
NOVEMBER 16, 2011



401+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 401+00 TO STA. 401+00



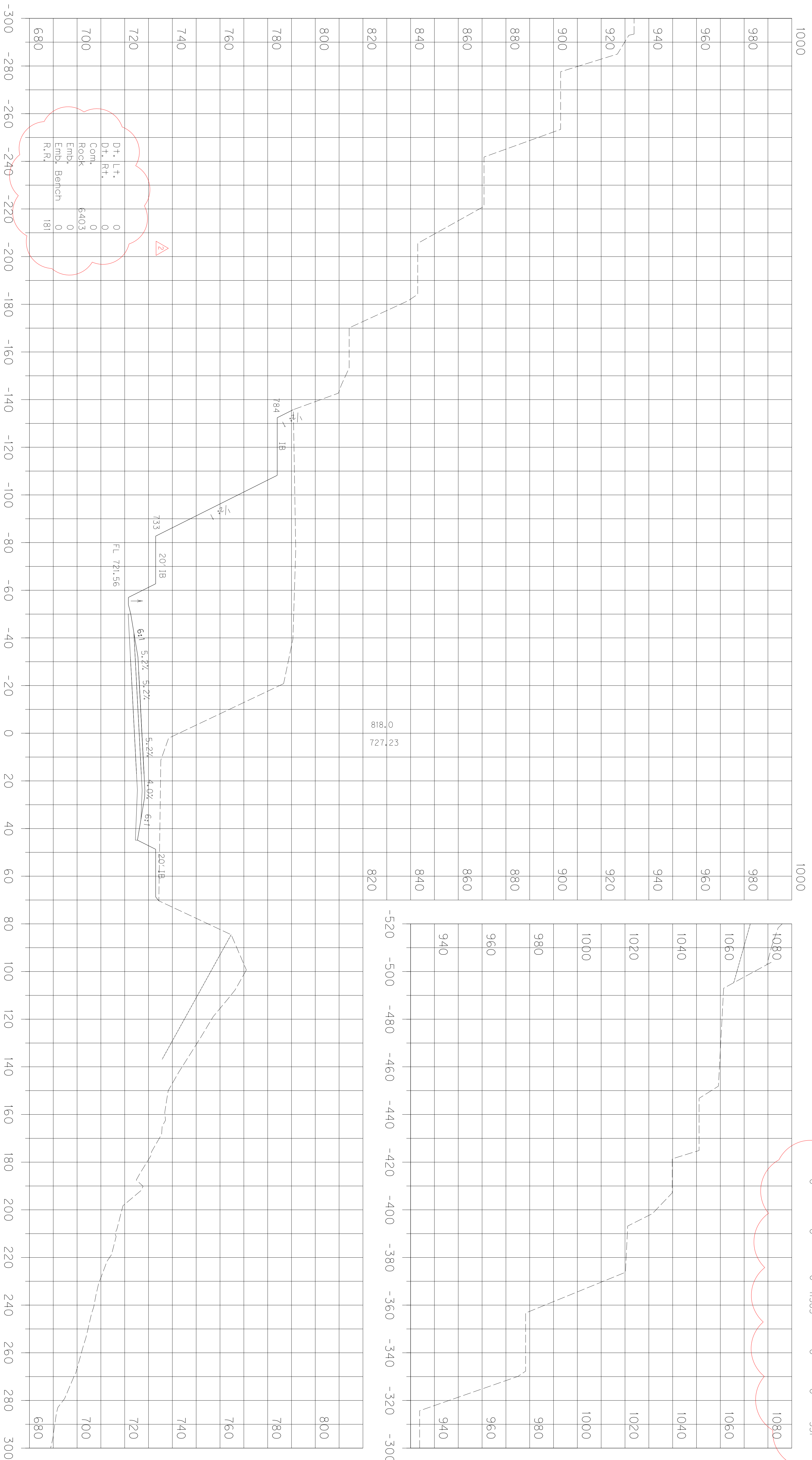
| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X27 |

NOVEMBER 16, 2011

| | | | | | | |
|---------|---------|------|-------|-------|-------|------|
| Dt. Lt. | Dt. Rt. | Com. | Rock | Embl. | Bench | R.R. |
| 0 | 0 | 0 | 12390 | 0 | 0 | 339 |

401+50

STA. 401+50 TO STA. 401+50



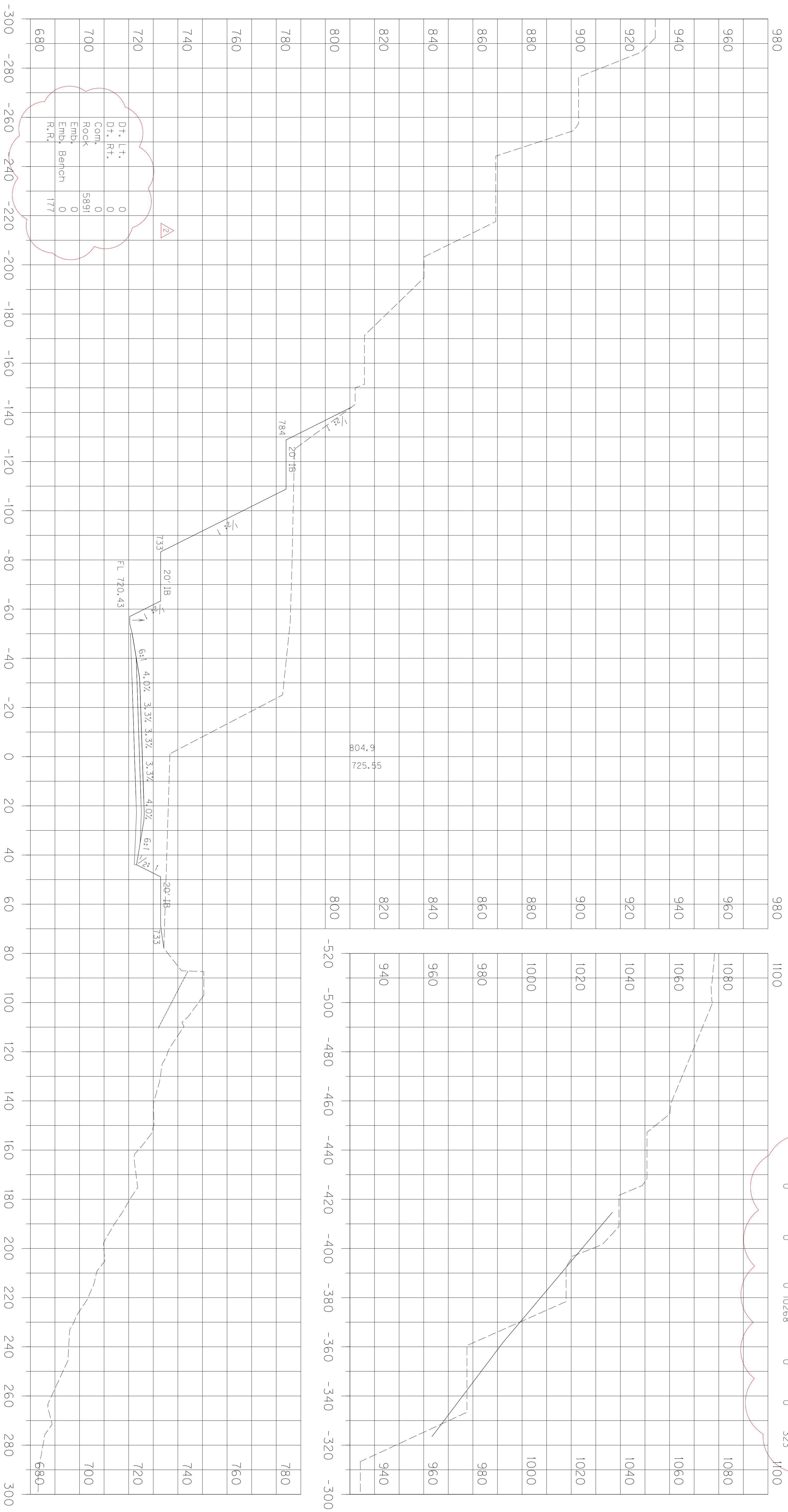
402+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 402+00 TO STA. 402+00
STA. 402+00 TO STA. 402+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X28 |

| | | | | | |
|-------------------|----------|------|-------|------|------------|
| NOVEMBER 16, 2011 | | | | | |
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Emb., R.R. |
| 0 | 0 | 0 | 11383 | 0 | 0 331 |



402+50

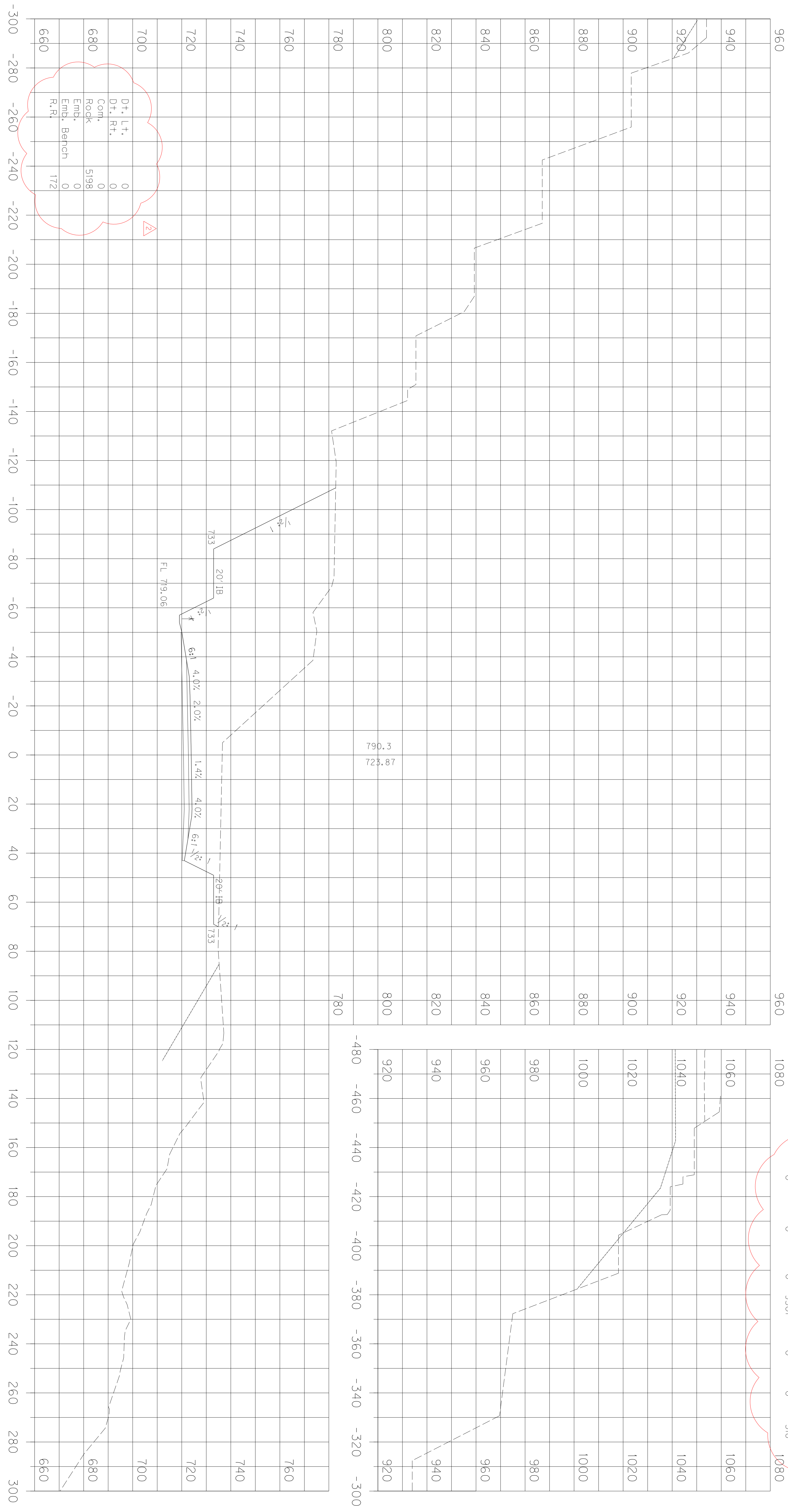
SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

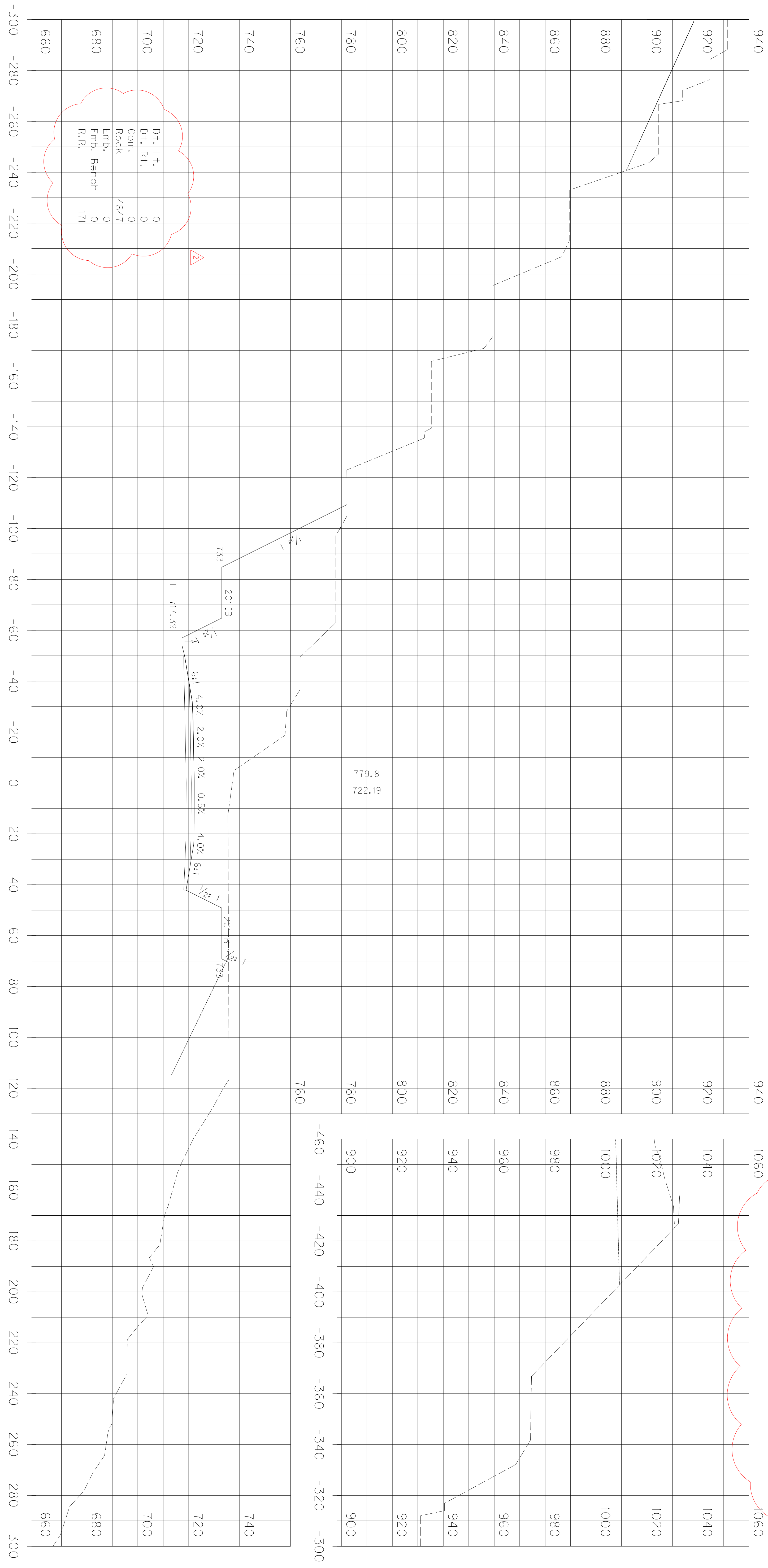
STA. 402+50 TO STA. 402+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X29 |

NOVEMBER 16, 2011

NOVEMBER 16, 2011

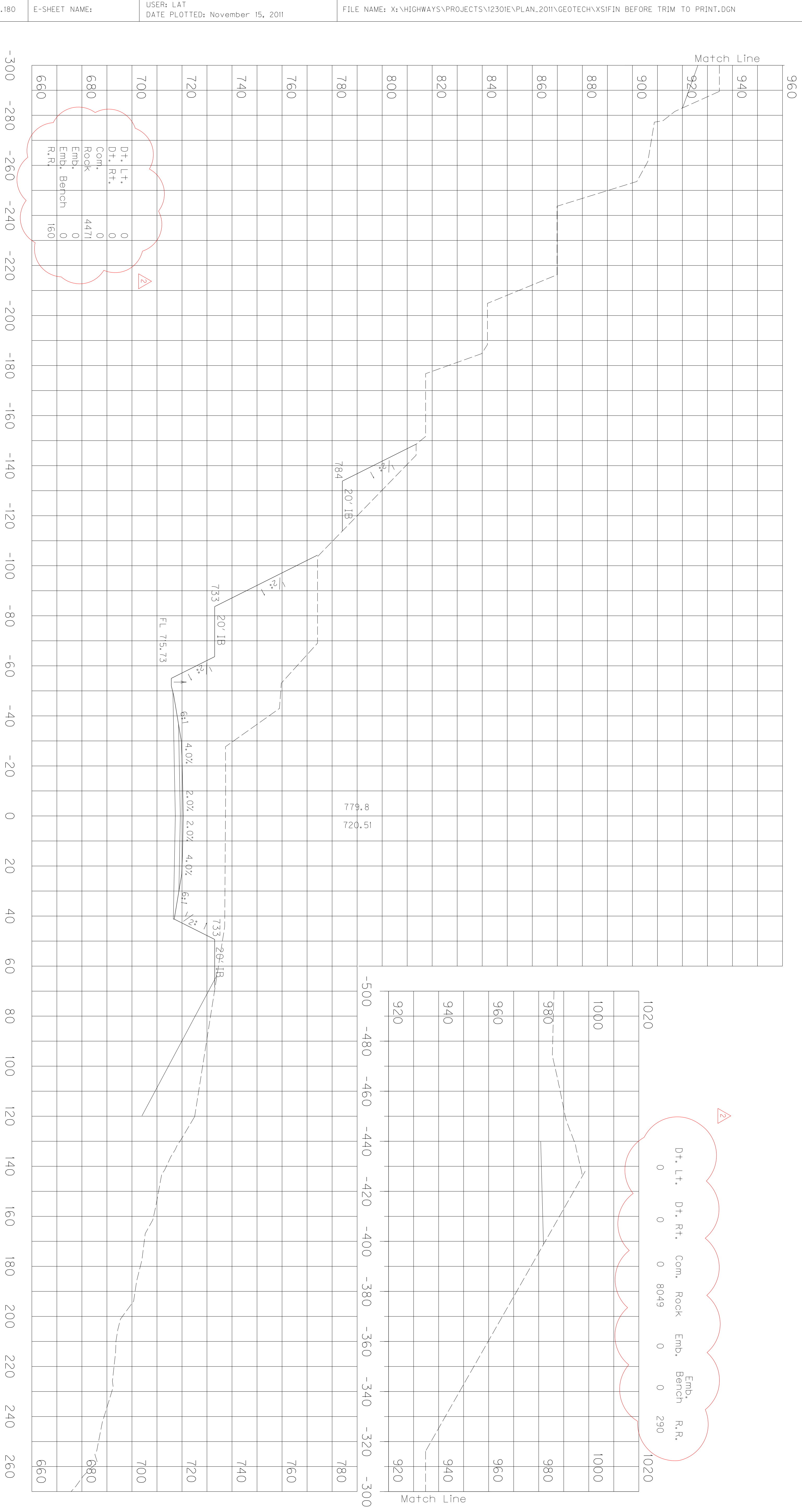




403+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

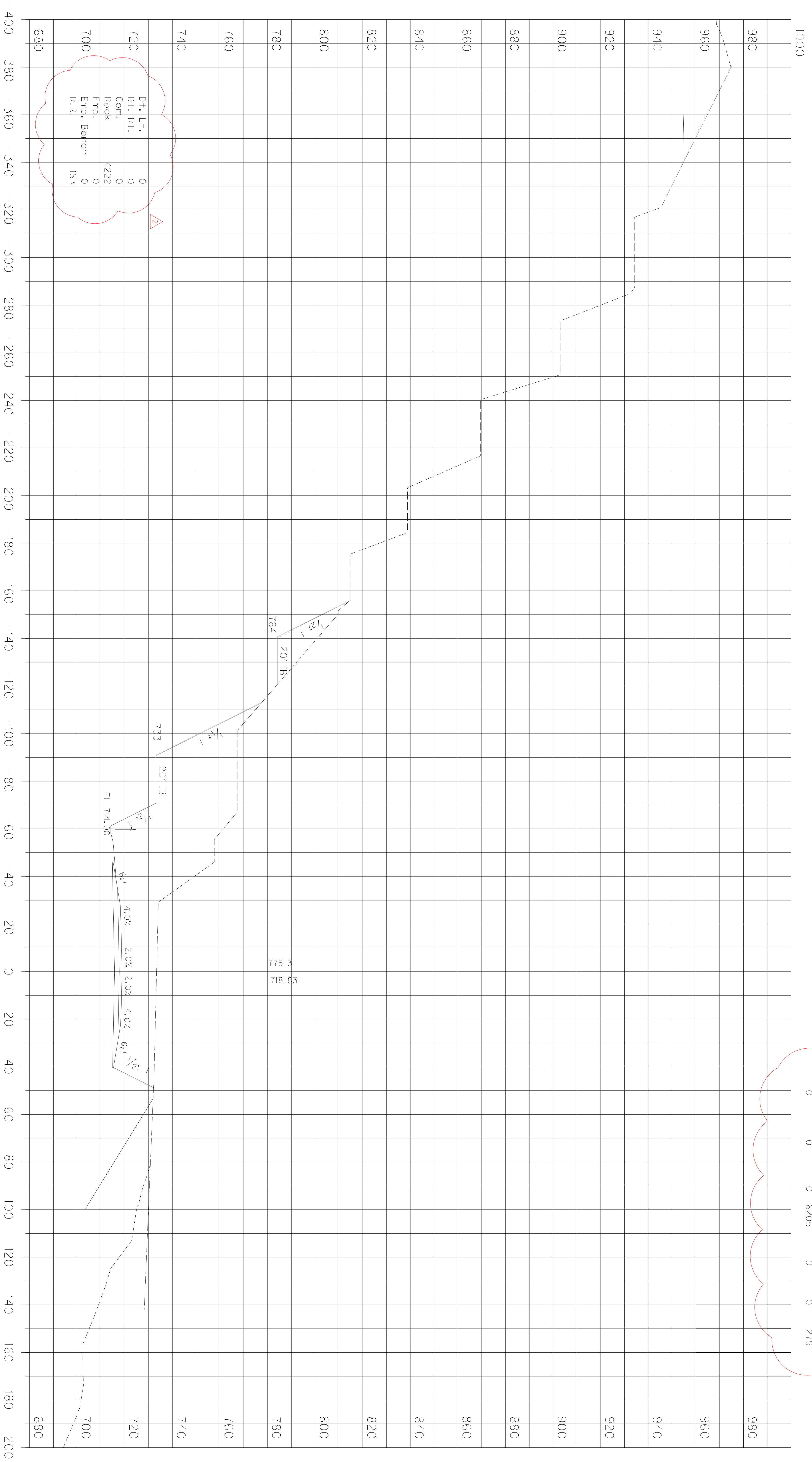
STA. 403+50 TO STA. 403+50



404+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 404+00 TO STA. 404+00



| DT, Lt. | DT, Rt. | Com. | Rock | Emb. | Bench | R.R. |
|---------|---------|------|------|------|-------|------|
| 0 | 0 | 0 | 6205 | 0 | 0 | 279 |

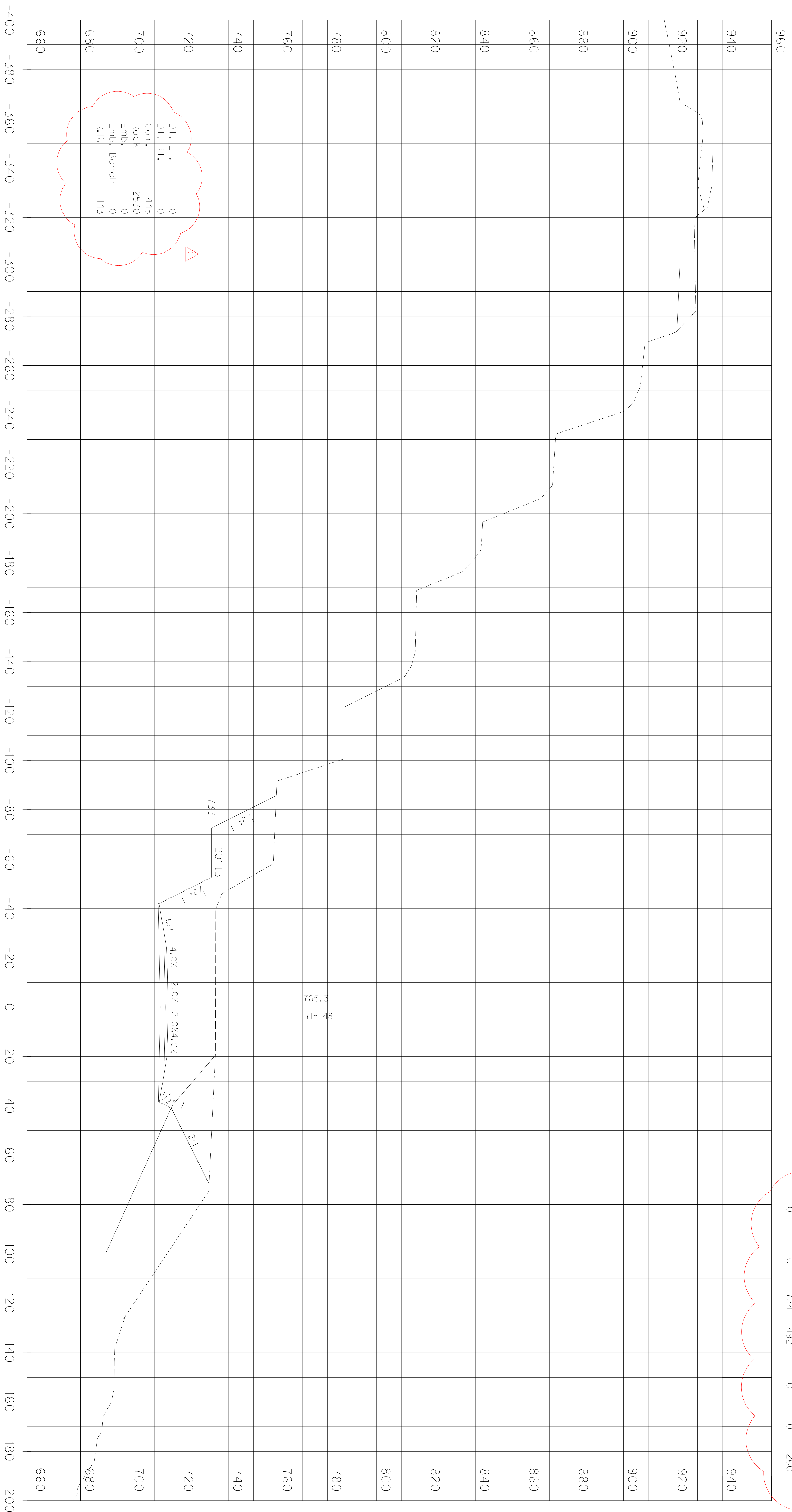
NOVEMBER 16, 2011

| COUNTY OF | ITEM NO. | SHEET NO. |
|-----------|------------|-----------|
| FLOYD | 12-8403.01 | X33 |

404+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 404+50 TO STA. 404+50



| | |
|---------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 445 |
| Rock | 2530 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 143 |

| | |
|---------|------|
| DT, Lt. | 0 |
| DT, Rt. | 0 |
| Com. | 734 |
| Rock | 4921 |
| Emb. | 0 |
| Bench | 0 |
| R.R. | 260 |

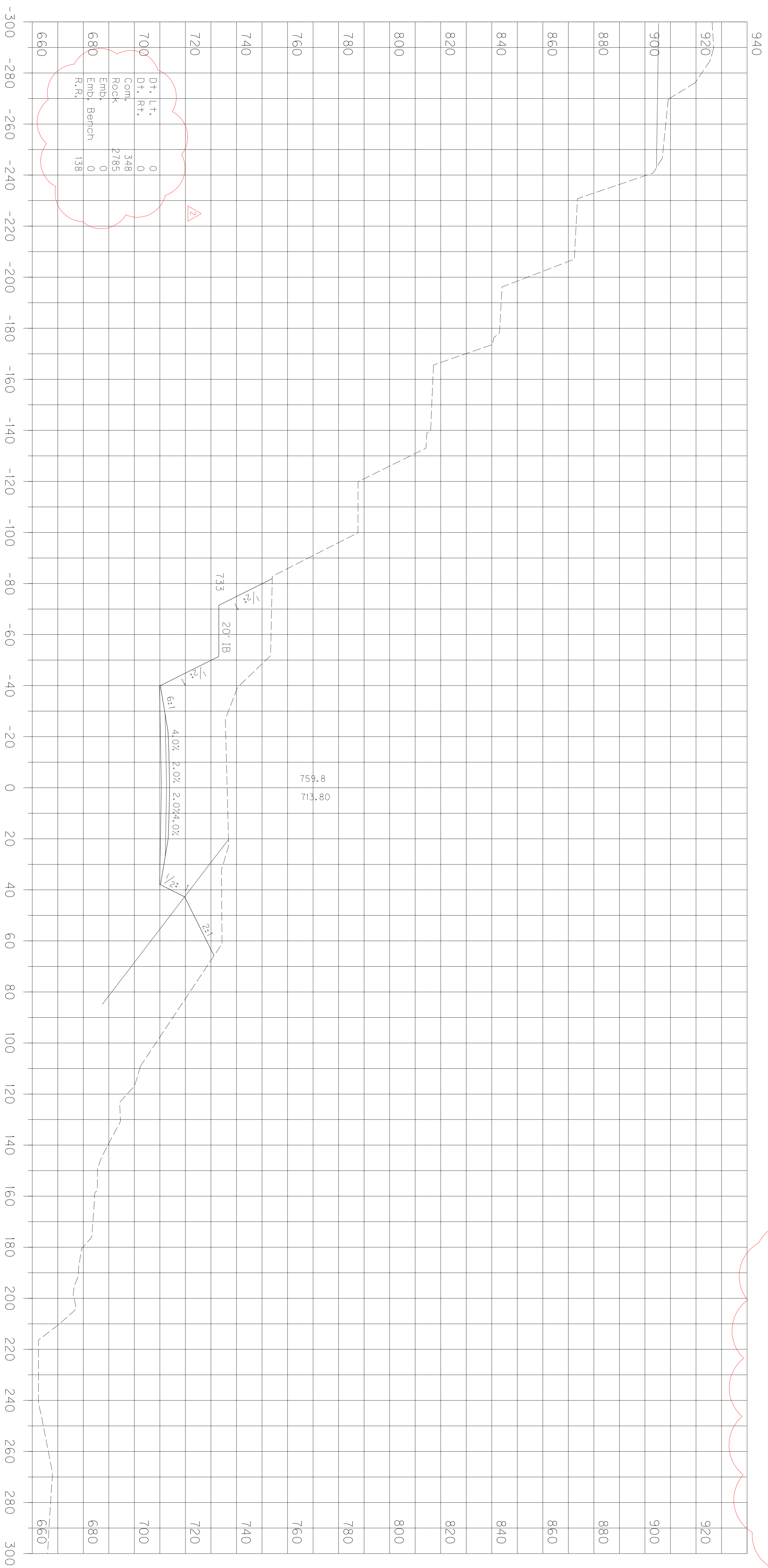
NOVEMBER 16, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X35 |

405+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 405+50 TO STA. 405+50



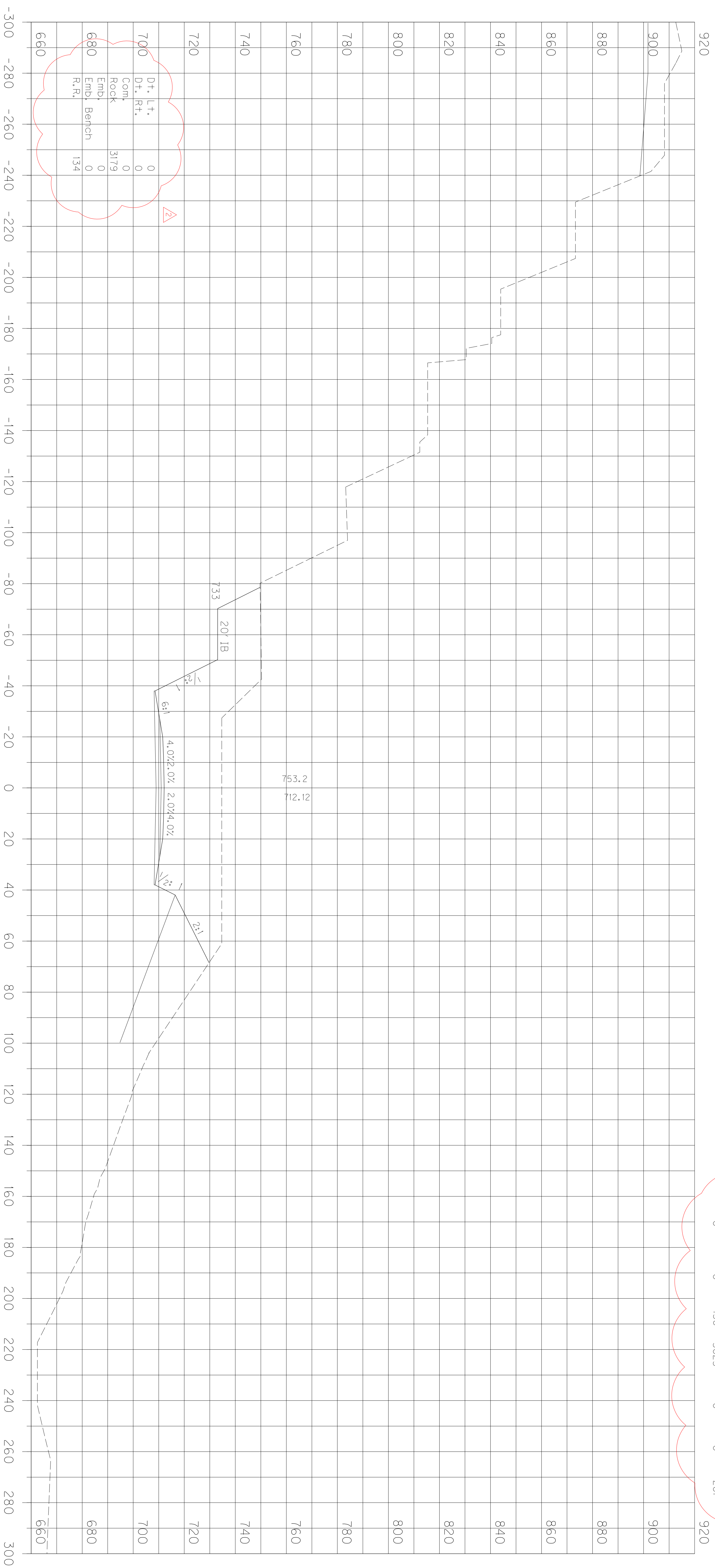
406+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 406+00 TO STA. 406+00

NOVEMBER 16, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X36 |



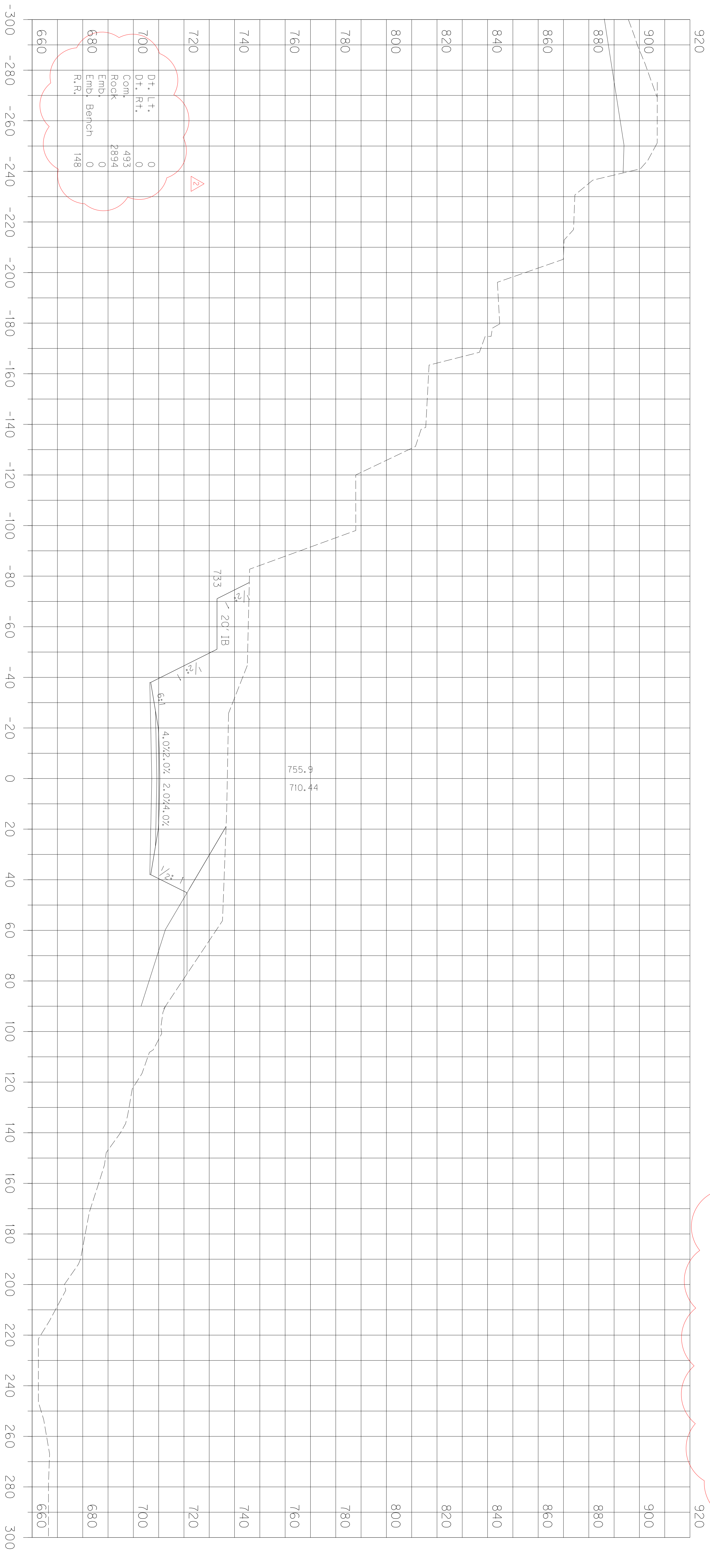
406+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 406+50 TO STA. 406+50

NOVEMBER 16, 2011

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X37 |



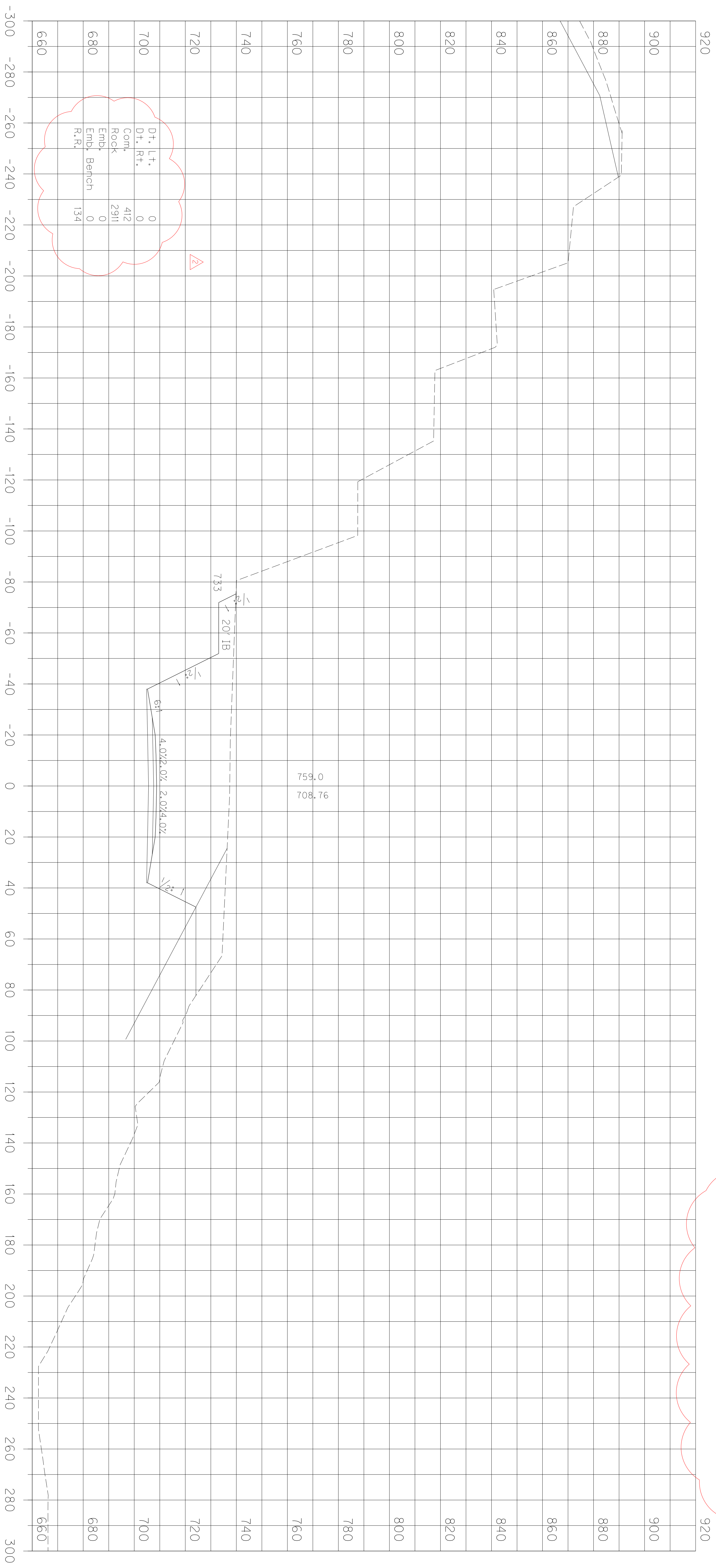
407+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 407+00 TO STA. 407+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X38 |

NOVEMBER 16, 2011



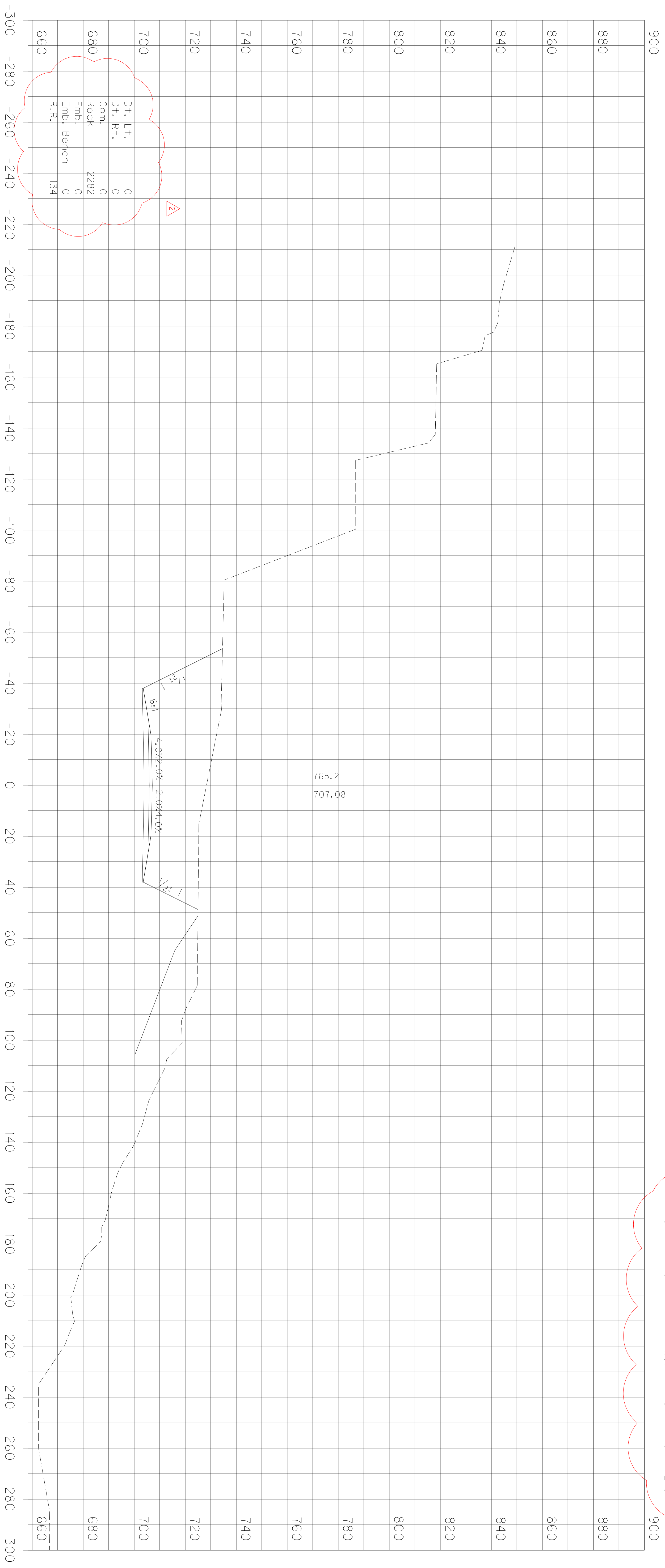
| | |
|------------|------|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 412 |
| Rock | 2911 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 134 |

| | |
|------------|------|
| Dt. Lt. | 0 |
| Dt. Rt. | 0 |
| Com. | 381 |
| Rock | 4808 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R.R. | 248 |

407+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

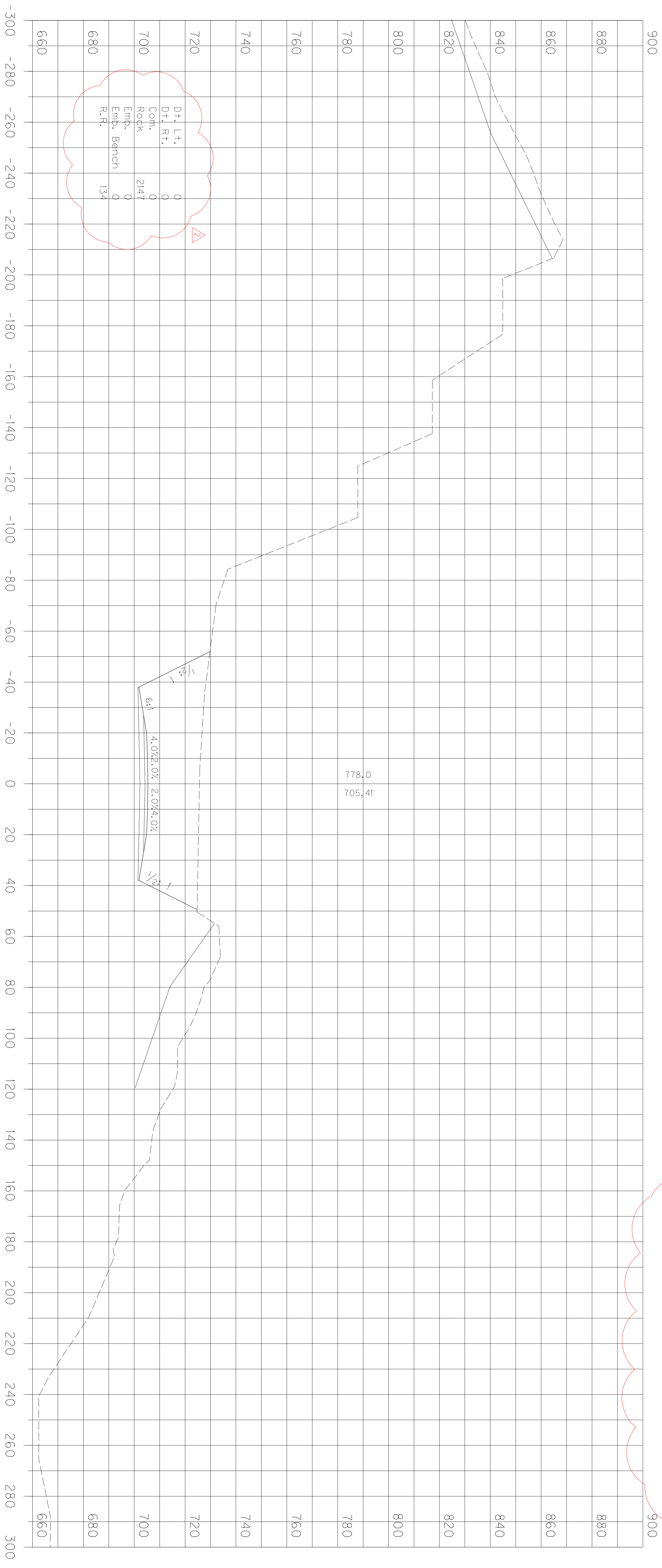
STA. 407+50 TO STA. 407+50



408+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

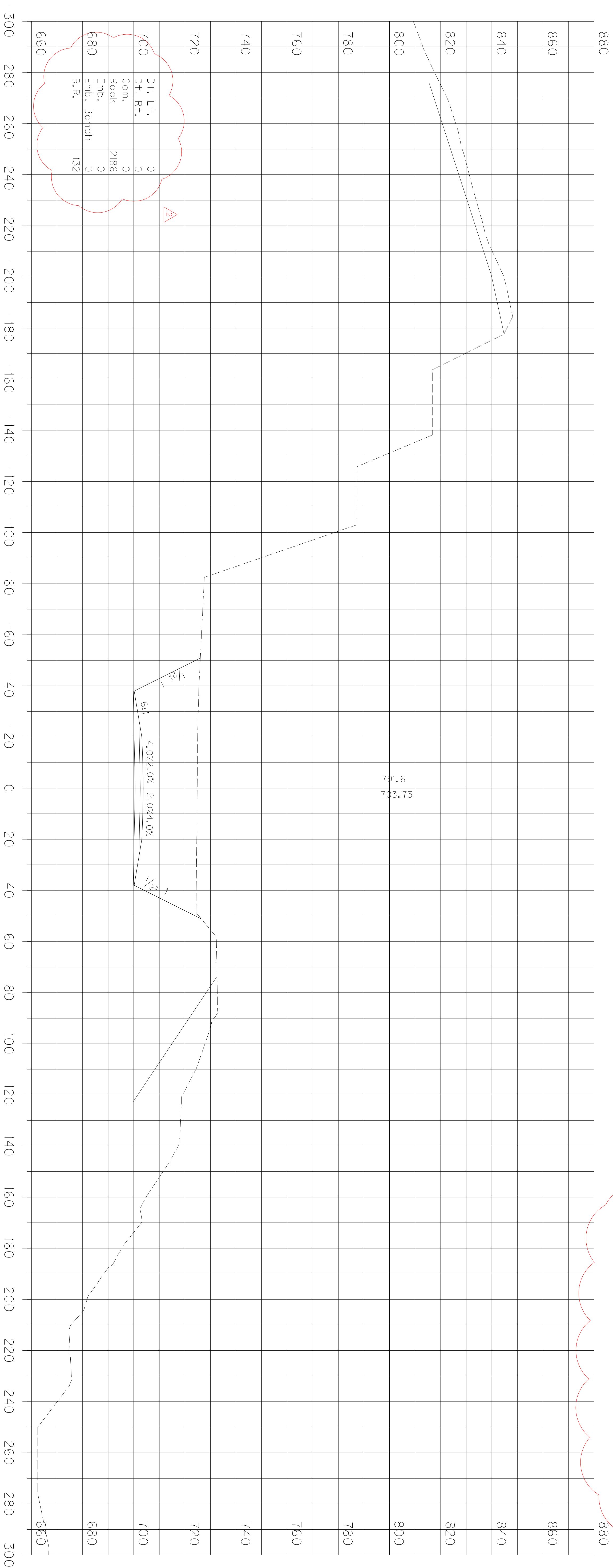
STA. 408+00 TO STA. 408+00



408+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 408+50 TO STA. 408+50



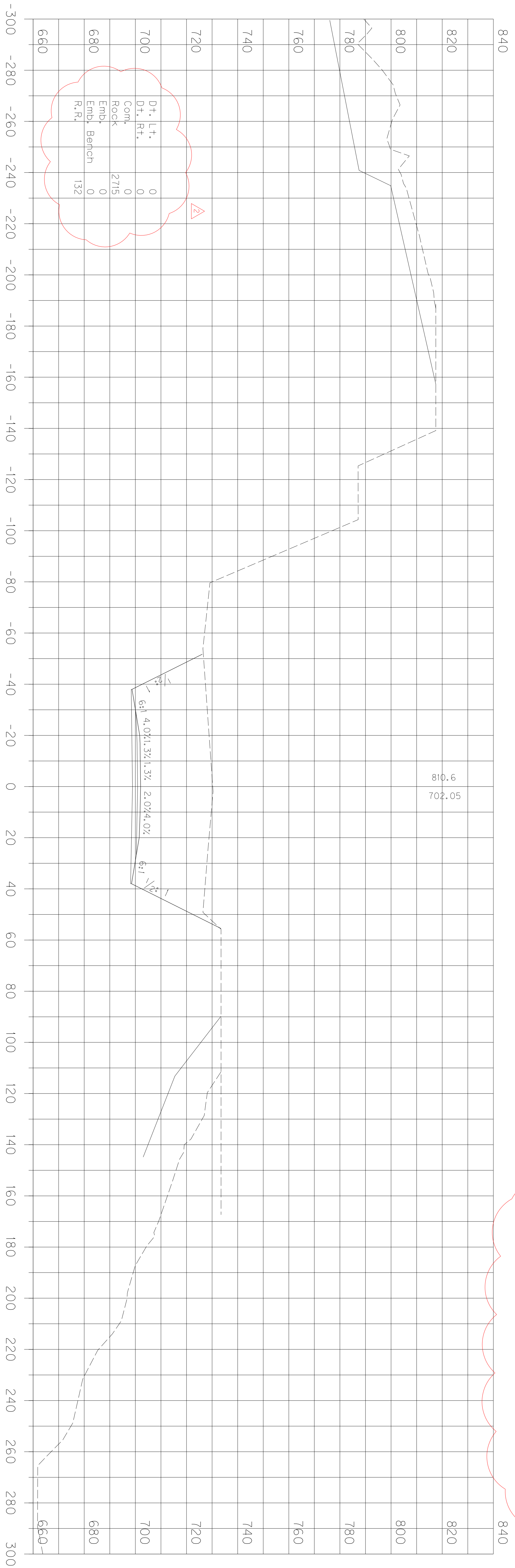
409+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 409+00 TO STA. 409+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X42 |

NOVEMBER 16, 2011



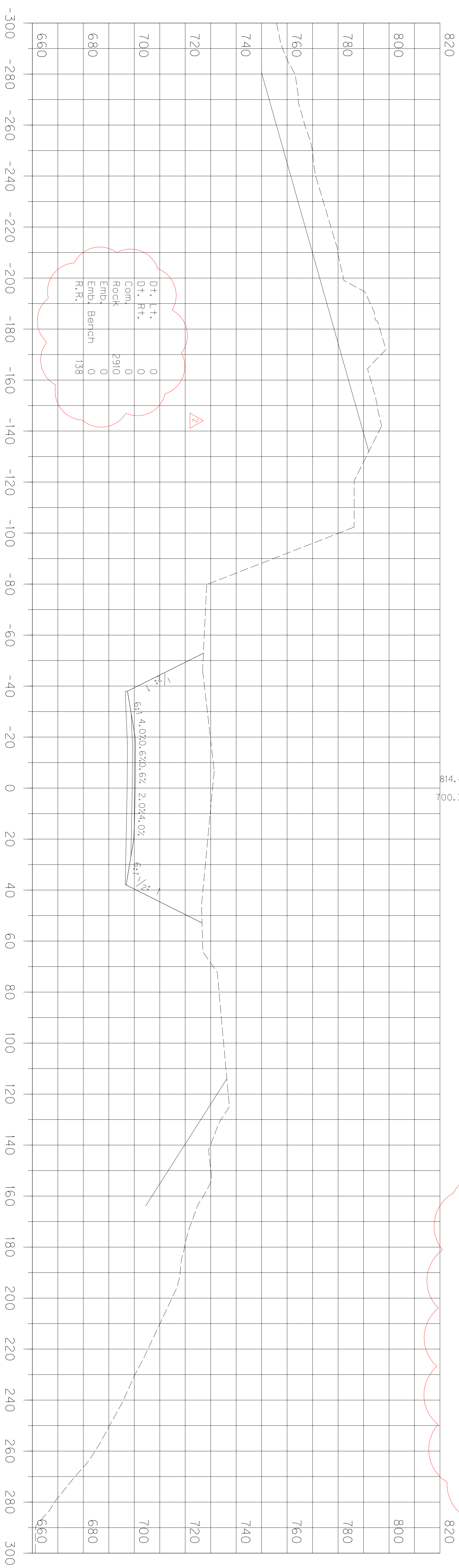
409+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 409+50 TO STA. 409+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X43 |

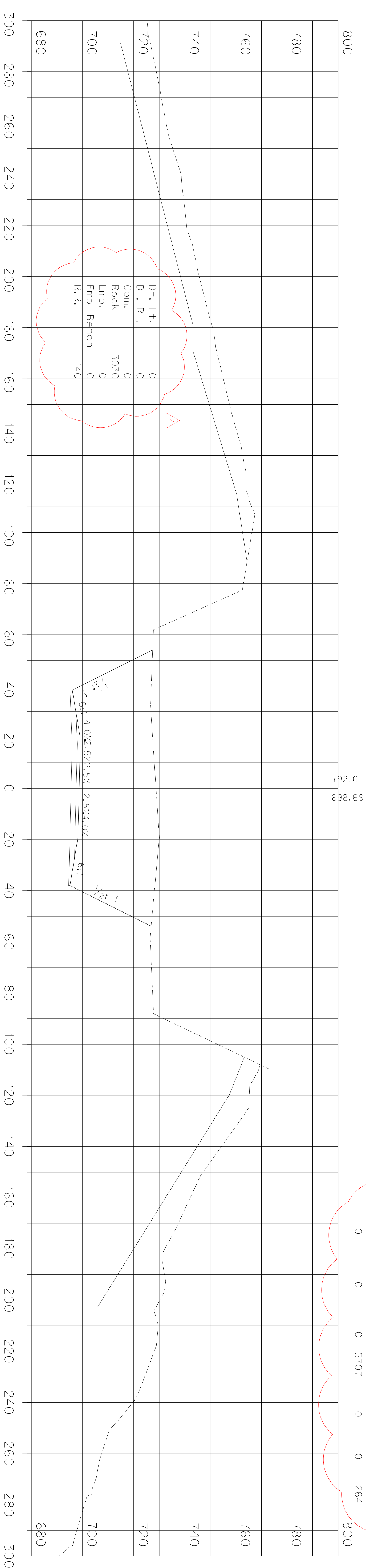
NOVEMBER 16, 2011



410+00

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

STA. 410+00 TO STA. 410+00



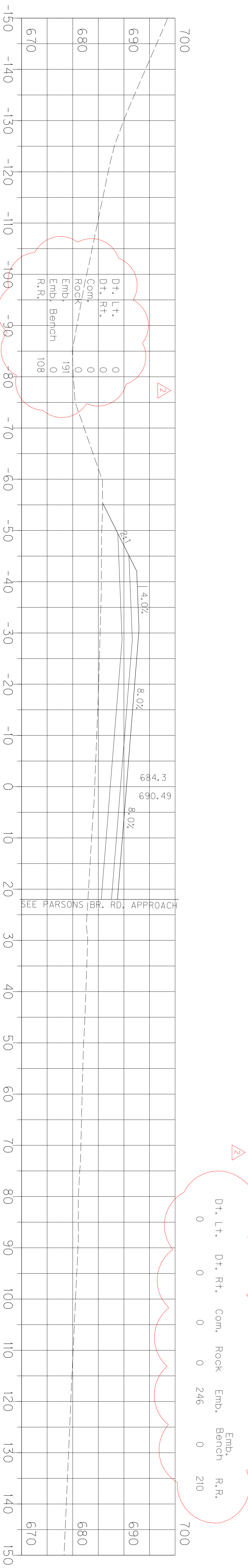
792.6
698.69

| | |
|-------------|------|
| Dt., Lt., | 0 |
| Dt., Rt., | 0 |
| Com., | 0 |
| Rock | 5707 |
| Emb. | 0 |
| Emb., Bench | 0 |
| R., R. | 264 |

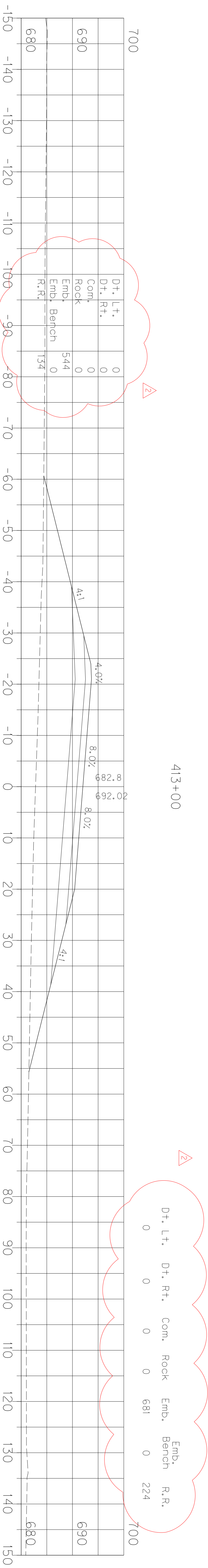
410+50

SCALE: 1" = 20' HORIZONTAL
1" = 20' VERTICAL

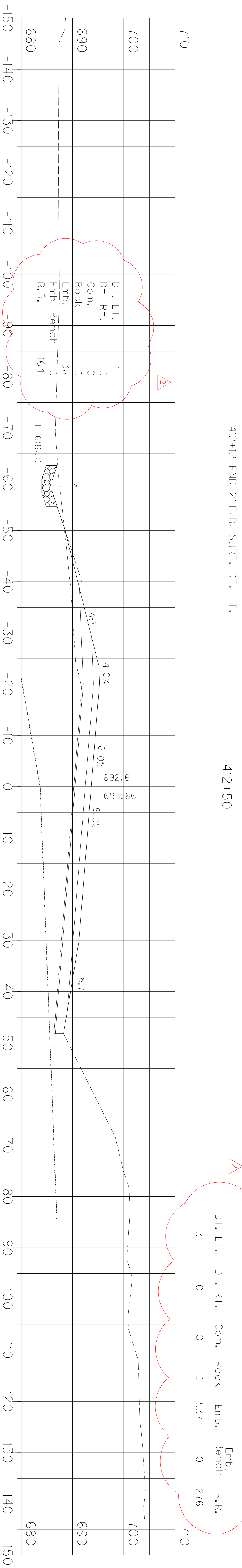
STA. 410+50 TO STA. 410+50



| | | | | | | | | | | | | | |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|
| DT, Lt. | 0 | DT, Rt. | 0 | Com. | 0 | Rock | 0 | Emb. | 246 | Bench | 0 | Emb. R.R. | 210 |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|



| | | | | | | | | | | | | | |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|
| DT, Lt. | 0 | DT, Rt. | 0 | Com. | 0 | Rock | 0 | Emb. | 681 | Bench | 0 | Emb. R.R. | 224 |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|



| | | | | | | | | | | | | | |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|
| DT, Lt. | 3 | DT, Rt. | 0 | Com. | 0 | Rock | 0 | Emb. | 537 | Bench | 0 | Emb. R.R. | 276 |
|---------|---|---------|---|------|---|------|---|------|-----|-------|---|-----------|-----|

411+75 BEG. 2' F.B. SURF. DT, LT.

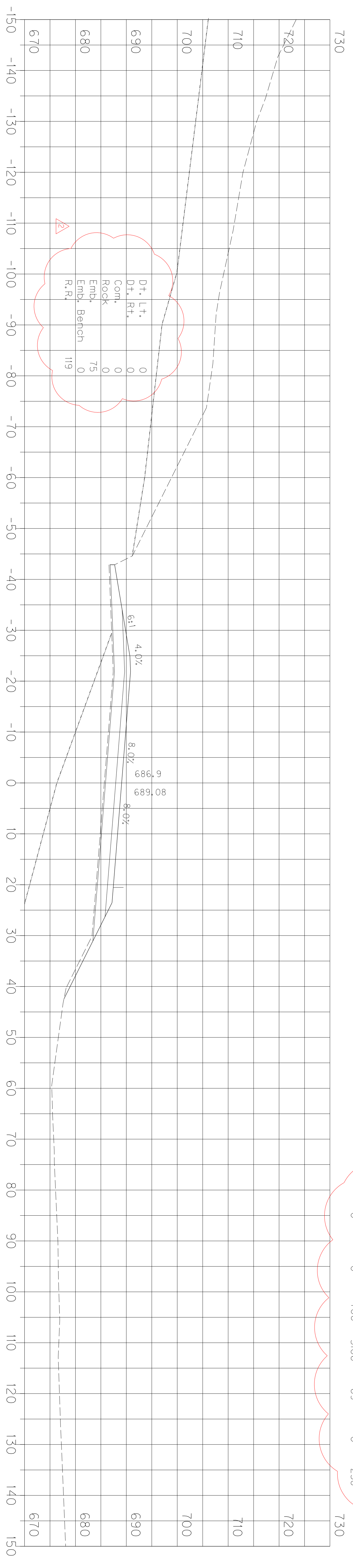
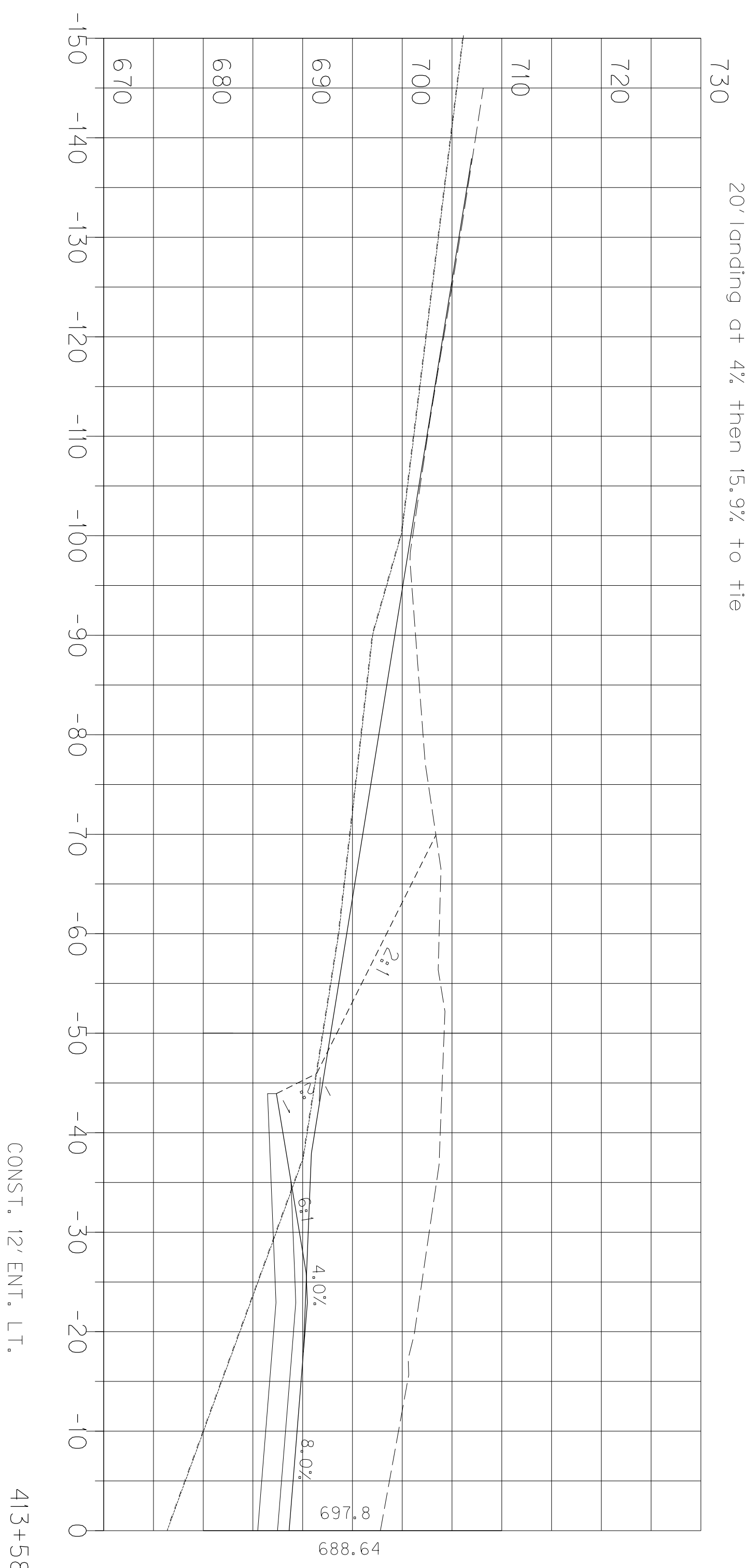
412+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 412+00 TO STA. 413+00

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X48 |

NOVEMBER 16, 2011

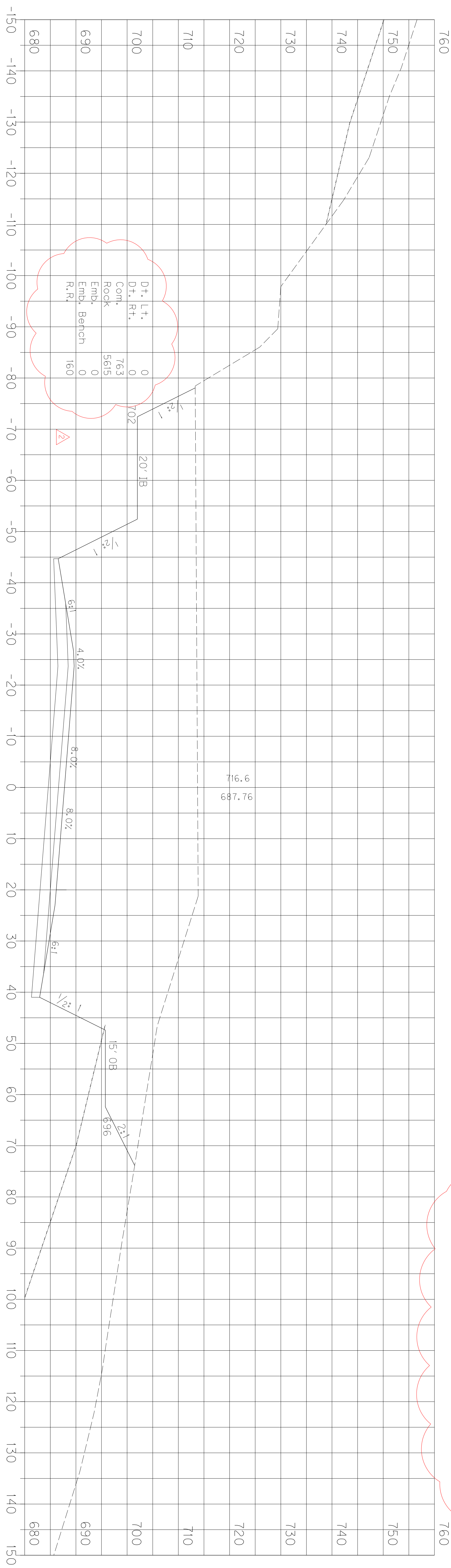


| | | | | | | | | | | | | | |
|---------|---|---------|---|------|-----|------|------|------|----|------------|---|------|-----|
| Dt. Lt. | 0 | Dt. Rt. | 0 | Com. | 706 | Rock | 5106 | Emb. | 69 | Emb. Bench | 0 | R.R. | 258 |
|---------|---|---------|---|------|-----|------|------|------|----|------------|---|------|-----|

413+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

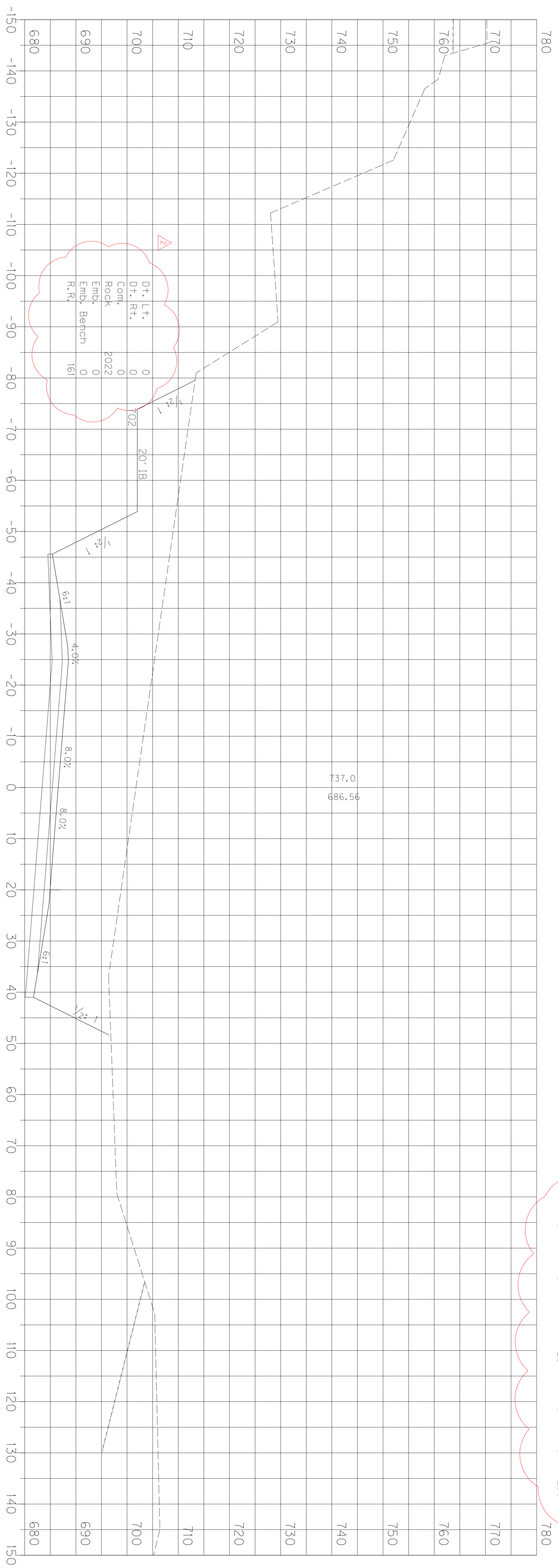
STA. 413+50 TO STA. 413+50



414+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 414+00 TO STA. 414+00



| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 2022 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R., R. | 161 |

737.0
686.56

SHEET TOTAL
STA. 400+00 - 415+00

| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | R., R. |
|----------|----------|------|--------|------|--------|
| 8 | 0 | 4557 | 183835 | 1587 | 8421 |

| | |
|------------|------|
| Dt., Lt. | 0 |
| Dt., Rt. | 0 |
| Com. | 0 |
| Rock | 4294 |
| Emb. | 0 |
| Emb. Bench | 0 |
| R., R. | 299 |

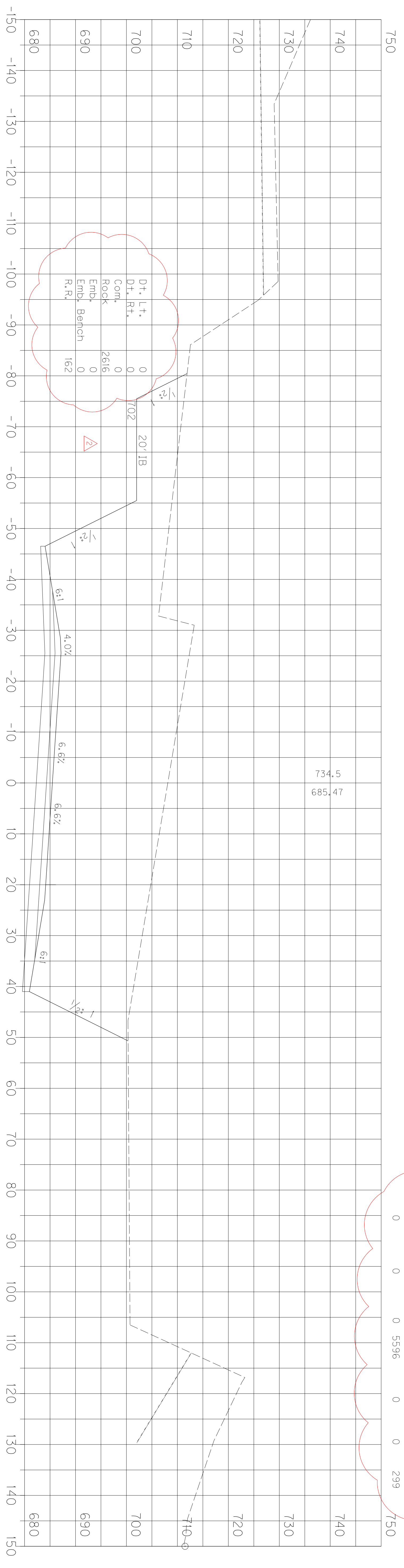
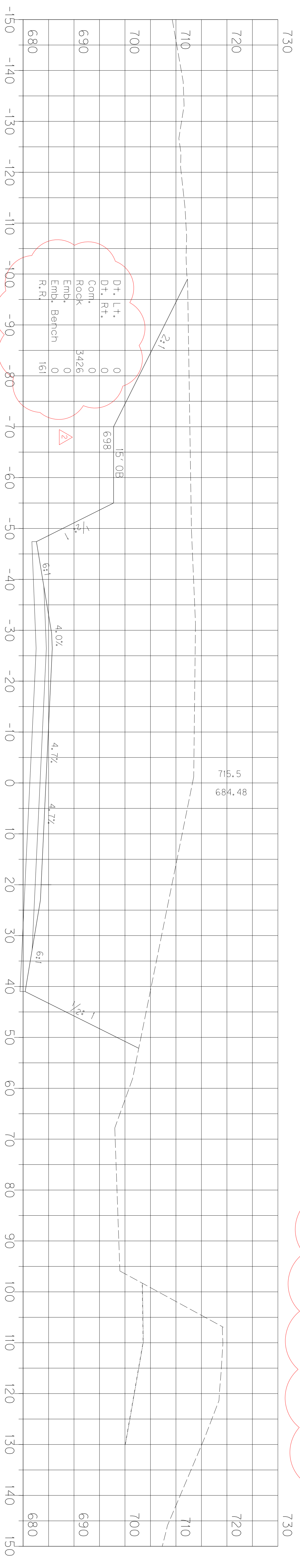
414+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 414+50 TO STA. 414+50

| | | |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO. | SHEET NO. |
| FLOYD | 12-8403.01 | X51 |

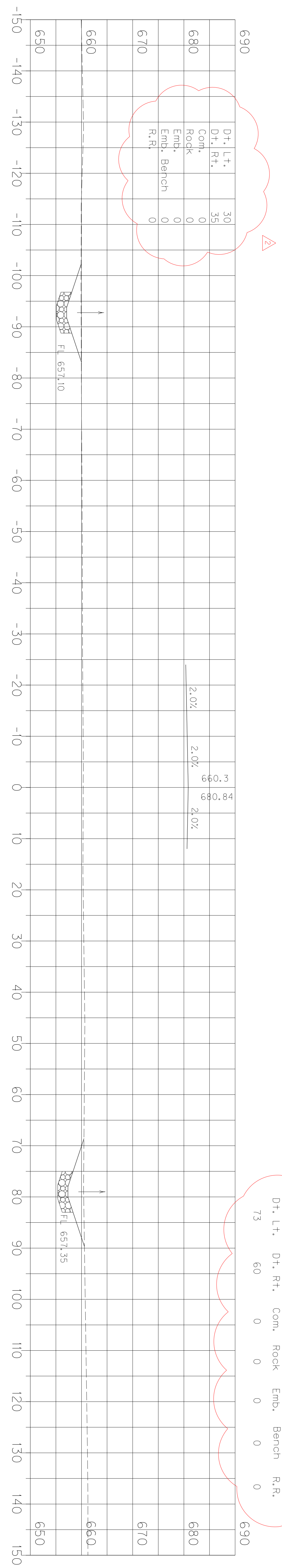
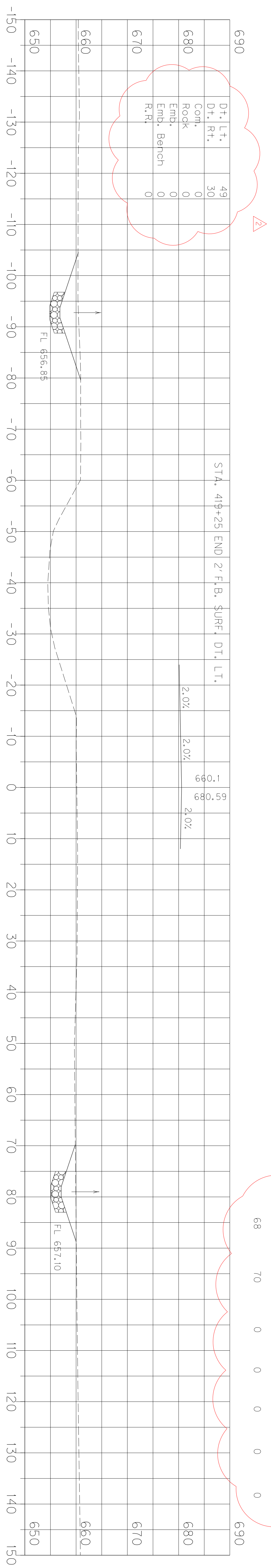
NOVEMBER 16, 2011



415+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 415+00 TO STA. 415+50

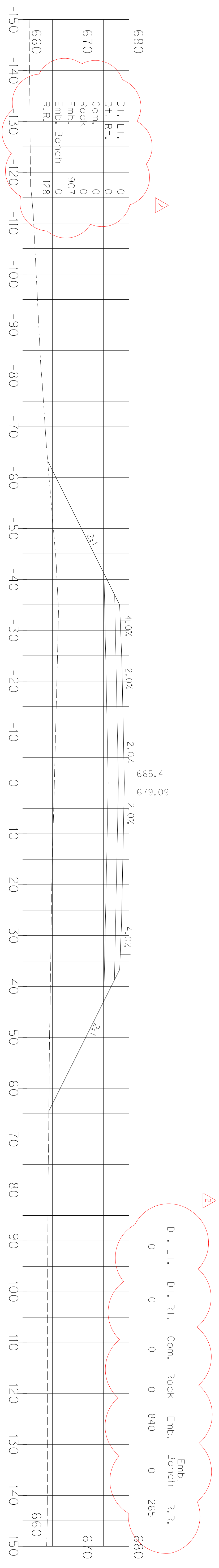


418+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

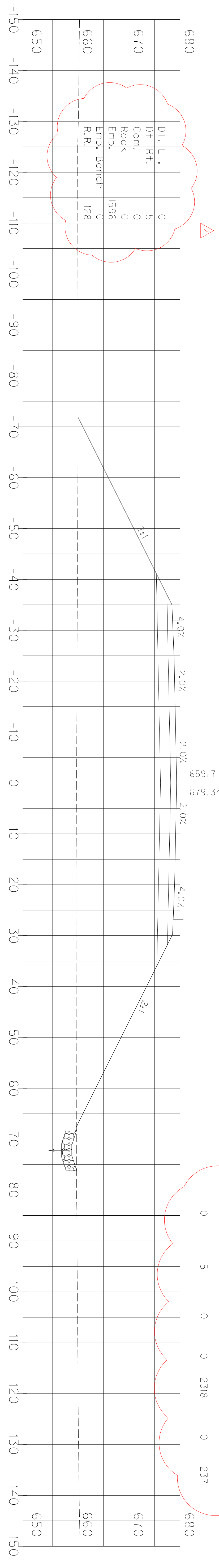
STA. 418+50 TO STA. 419+00

NOVEMBER 16, 2011

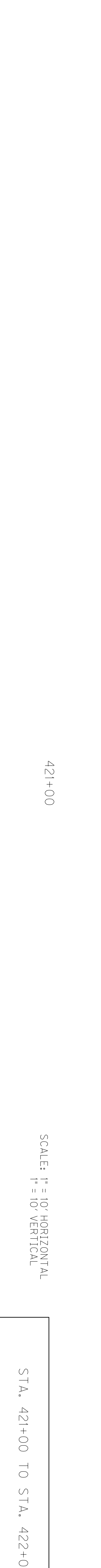
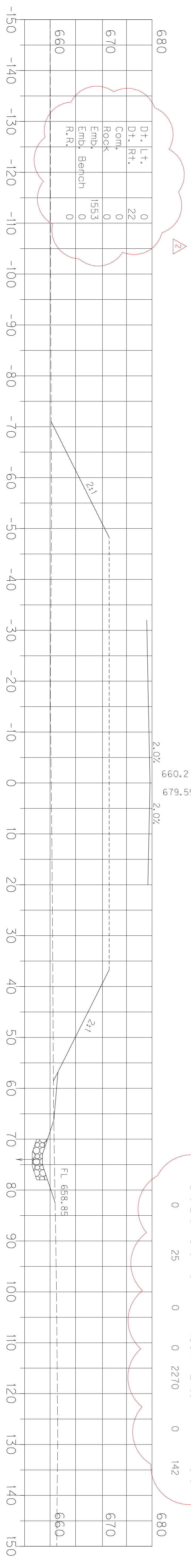


| | | | | | | | | |
|----------|----------|------|------|------|-------|------|-------|--------|
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Bench | Emb. | Bench | R., R. |
| 0 | 0 | 0 | 0 | 0 | 840 | 0 | 265 | |

| | | | | | | | | |
|----------|----------|------|------|------|-------|------|-------|--------|
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Bench | Emb. | Bench | R., R. |
| 0 | 5 | 0 | 0 | 2318 | 0 | 237 | | |



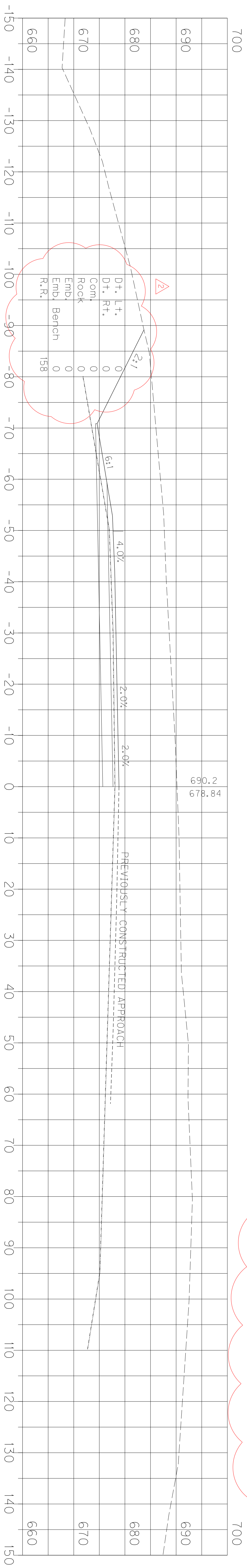
| | | | | | | | | |
|----------|----------|------|------|------|-------|------|-------|--------|
| Dt., Lt. | Dt., Rt. | Com. | Rock | Emb. | Bench | Emb. | Bench | R., R. |
| 0 | 25 | 0 | 0 | 2270 | 0 | 142 | | |



421+00

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 421+00 TO STA. 422+00



SHEET TOTAL
STA. 415+00 - 422+51.91

| | | | | | | | | | | | |
|---------|-----|---------|-----|------|---|------|------|------|------|------|------|
| DT, Lt. | 415 | DT, Rt. | 559 | Com. | 0 | Rock | 8770 | Emb. | 5933 | R.R. | 1561 |
|---------|-----|---------|-----|------|---|------|------|------|------|------|------|

MAINLINE TOTAL

| | | | | | | | | | | | | | |
|---------|-----|---------|-----|------|-------|------|--------|------|-------|-------|-----|------|-------|
| DT, Lt. | 415 | DT, Rt. | 559 | Com. | 14143 | Rock | 286055 | Emb. | 15236 | Bench | 200 | R.R. | 17231 |
|---------|-----|---------|-----|------|-------|------|--------|------|-------|-------|-----|------|-------|

PROJECT TOTAL

| | | | | | | | | | | | |
|---------|------|------|--------|------|--------|------|-------|-------|------|------|-------|
| Ditches | 1198 | Com. | 155394 | Rock | 565853 | Emb. | 60211 | Bench | 1756 | R.R. | 35971 |
|---------|------|------|--------|------|--------|------|-------|-------|------|------|-------|

422+50

SCALE: 1" = 10' HORIZONTAL
1" = 10' VERTICAL

STA. 422+50 TO STA. 423+00

CONTRACT ID: 111350
 COUNTY: FLOYD
 PROPOSAL: JL04 036 0979 RELOC

PAGE: 1
 LETTING: 11/18/11
 CALL NO: 317

| LINE NO | ITEM | DESCRIPTION | APPROXIMATE QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------------------|-------|---|----------------------|------|------------|--------|
| SECTION 0001 PAVING | | | | | | |
| 0010 | 00003 | CRUSHED STONE BASE | 17,138.000 | TON | | |
| 0020 | 00020 | TRAFFIC BOUND BASE | 1,323.000 | TON | | |
| 0030 | 00100 | ASPHALT SEAL AGGREGATE | 66.000 | TON | | |
| 0040 | 00214 | CL3 ASPH BASE 1.00D PG64-22 | 7,942.000 | TON | | |
| 0050 | 00221 | CL2 ASPH BASE 0.75D PG64-22 | 1,769.000 | TON | | |
| 0060 | 00291 | EMULSIFIED ASPHALT RS-2 | 8.000 | TON | | |
| 0070 | 00388 | CL3 ASPH SURF 0.38B PG64-22 | 2,420.000 | TON | | |
| 0080 | 02696 | SHOULDER RUMBLE STRIPS-SAWED | 12,382.000 | LF | | |
| SECTION 0002 ROADWAY | | | | | | |
| 0090 | 01310 | REMOVE PIPE | 39.000 | LF | | |
| 0100 | 01890 | ISLAND HEADER CURB TYPE 1 | 200.000 | LF | | |
| 0110 | 01982 | DELINEATOR FOR GUARDRAIL-WHITE | 42.000 | EACH | | |
| 0120 | 02014 | BARRICADE-TYPE III | 5.000 | EACH | | |
| 0130 | 02159 | TEMP DITCH | 4,914.000 | LF | | |
| 0140 | 02200 | ROADWAY EXCAVATION (REVISED: 11-16-11) | 722,514.000 | CUYD | | |
| 0150 | 02242 | WATER | 100.000 | MGAL | | |
| 0160 | 02351 | GUARDRAIL-STEEL W BEAM-S FACE | 4,725.000 | LF | | |
| 0170 | 02360 | GUARDRAIL TERMINAL SECTION NO 1 | 7.000 | EACH | | |
| 0180 | 02363 | GUARDRAIL CONNECTOR TO BRIDGE END TY A | 8.000 | EACH | | |
| 0190 | 02369 | GUARDRAIL END TREATMENT TYPE 2A | 2.000 | EACH | | |

CONTRACT ID: 111350
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| LINE NO | ITEM | DESCRIPTION | APPROXIMATE QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-------|--|----------------------|------|------------|--------|
| 0200 | 02371 | GUARDRAIL END TREATMENT TYPE 7 | 5.000 | EACH | | |
| 0210 | 02381 | REMOVE GUARDRAIL | 671.000 | LF | | |
| 0220 | 02391 | GUARDRAIL END TREATMENT TYPE 4A | 1.000 | EACH | | |
| 0230 | 02397 | TEMP GUARDRAIL | 512.500 | LF | | |
| 0240 | 02429 | RIGHT-OF-WAY MONUMENT TYPE 1 | 64.000 | EACH | | |
| 0250 | 02430 | RIGHT-OF-WAY MONUMENT TYPE 1A | 1.000 | EACH | | |
| 0260 | 02432 | WITNESS POST | 65.000 | EACH | | |
| 0270 | 02488 | CHANNEL LINING CLASS IV | 8,552.000 | CUYD | | |
| 0280 | 02545 | CLEARING AND GRUBBING (30 ACRES) | (1.00) | LS | | |
| 0290 | 02562 | SIGNS | 972.000 | SQFT | | |
| 0300 | 02650 | MAINTAIN & CONTROL TRAFFIC | (1.00) | LS | | |
| 0310 | 02651 | DIVERSIONS (BY-PASS DETOURS) (BRANHAMS CREEK) | (1.00) | LS | | |
| 0320 | 02651 | DIVERSIONS (BY-PASS DETOURS) (KY 979) | (1.00) | LS | | |
| 0330 | 02653 | LANE CLOSURE | 2.000 | EACH | | |
| 0340 | 02676 | MOBILIZATION FOR MILL & TEXT | (1.00) | LS | | |
| 0350 | 02677 | ASPHALT PAVE MILLING & TEXTURING | 194.000 | TON | | |
| 0360 | 02692 | SETTLEMENT PLATFORM | 1.000 | EACH | | |
| 0370 | 02701 | TEMP SILT FENCE | 4,914.000 | LF | | |
| 0380 | 02703 | SILT TRAP TYPE A | 40.000 | EACH | | |
| 0390 | 02704 | SILT TRAP TYPE B | 40.000 | EACH | | |
| 0400 | 02705 | SILT TRAP TYPE C | 10.000 | EACH | | |

CONTRACT ID: 111350
 COUNTY: FLOYD
 PROPOSAL: JL04 036 0979 RELOC

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| LINE NO | ITEM | DESCRIPTION | APPROXIMATE QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|-----------|--------------------------------|----------------------|------|------------|------------|
| 0410 | 02706 | CLEAN SILT TRAP TYPE A | 120.000 | EACH | | |
| 0420 | 02707 | CLEAN SILT TRAP TYPE B | 120.000 | EACH | | |
| 0430 | 02708 | CLEAN SILT TRAP TYPE C | 30.000 | EACH | | |
| 0440 | 02709 | CLEAN TEMP SILT FENCE | 4,914.000 | LF | | |
| 0450 | 02726 | STAKING | (1.00) | LS | | |
| 0460 | 02731 | REMOVE STRUCTURE | (1.00) | LS | | |
| 0470 | 03340 | STEEL PIPE-2 1/2 IN | 34.000 | LF | | |
| 0480 | 03343 | STEEL PIPE-4 IN | 32.000 | LF | | |
| 0490 | 05950 | EROSION CONTROL BLANKET | 864.000 | SQYD | | |
| 0500 | 05952 | TEMP MULCH | 201,000.000 | SQYD | | |
| 0510 | 05953 | TEMP SEEDING AND PROTECTION | 17,000.000 | SQYD | | |
| 0520 | 05966 | TOPDRESSING FERTILIZER | 2.000 | TON | | |
| 0530 | 05985 | SEEDING AND PROTECTION | 39,000.000 | SQYD | | |
| 0540 | 06510 | PAVE STRIPING-TEMP PAINT-4 IN | 14,000.000 | LF | | |
| 0550 | 06514 | PAVE STRIPING-PERM PAINT-4 IN | 27,805.000 | LF | | |
| 0560 | 06574 | PAVE MARKING-THERMO CURV ARROW | 4.000 | EACH | | |
| 0570 | 06591 | PAVEMENT MARKER TYPE V-BY | 134.000 | EACH | | |
| 0580 | 06600 | REMOVE PAVEMENT MARKER TYPE V | 33.000 | EACH | | |
| 0590 | 10020NS | FUEL ADJUSTMENT | 129,772.000 | DOLL | 1.00 | 129,772.00 |
| 0600 | 10030NS | ASPHALT ADJUSTMENT | 29,225.000 | DOLL | 1.00 | 29,225.00 |
| 0610 | 20209EP69 | GRANULAR PILE CORE | 868.000 | CUYD | | |

CONTRACT ID: 111350
 COUNTY: FLOYD
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| LINE NO | ITEM | DESCRIPTION | APPROXIMATE QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|-----------------------|---------|----------------------------------|----------------------|------|------------|----------|
| 0620 | 24412EC | DURABLE SANDSTONE UNDERDRAIN | 2,441.000 | LF | | |
| SECTION 0003 DRAINAGE | | | | | | |
| 0630 | 00440 | ENTRANCE PIPE-15 IN | 156.000 | LF | | |
| 0640 | 00441 | ENTRANCE PIPE-18 IN | 44.000 | LF | | |
| 0650 | 00462 | CULVERT PIPE-18 IN | 305.000 | LF | | |
| 0660 | 00466 | CULVERT PIPE-30 IN | 97.000 | LF | | |
| 0670 | 00468 | CULVERT PIPE-36 IN | 277.000 | LF | | |
| 0680 | 00521 | STORM SEWER PIPE-15 IN | 127.000 | LF | | |
| 0690 | 01002 | PERFORATED PIPE-8 IN | 176.000 | LF | | |
| 0700 | 01012 | NON-PERFORATED PIPE-8 IN | 142.000 | LF | | |
| 0710 | 01022 | PERF PIPE HEADWALL TY 1-8 IN | 2.000 | EACH | | |
| 0720 | 01030 | PERF PIPE HEADWALL TY 3-8 IN | 1.000 | EACH | | |
| 0730 | 01370 | METAL END SECTION TY 1-15 IN | 3.000 | EACH | | |
| 0740 | 01371 | METAL END SECTION TY 1-18 IN | 2.000 | EACH | | |
| 0750 | 01450 | S & F BOX INLET-OUTLET-18 IN | 1.000 | EACH | | |
| 0760 | 01453 | S & F BOX INLET-OUTLET-36 IN | 2.000 | EACH | | |
| 0770 | 01490 | DROP BOX INLET TYPE 1 | 2.000 | EACH | | |
| 0780 | 01493 | DROP BOX INLET TYPE 2 | 2.000 | EACH | | |
| 0790 | 01544 | DROP BOX INLET TYPE 11 | 2.000 | EACH | | |
| 0800 | 02600 | FABRIC GEOTEXTILE TY IV FOR PIPE | 1,624.000 | SQYD | 2.00 | 3,248.00 |
| 0810 | 08100 | CONCRETE-CLASS A | 19.390 | CUYD | | |

CONTRACT ID: 111350
 COUNTY: FLOYD
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 LETTING: 11/18/11
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| LINE NO | ITEM | DESCRIPTION | APPROXIMATE QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|--|------------|----------------------------------|----------------------|------|------------|--------|
| 0820 | 08150 | STEEL REINFORCEMENT | 872.000 | LB | | |
| 0830 | 23131ER701 | PIPELINE VIDEO INSPECTION | 403.000 | LF | | |
| SECTION 0004 BRIDGE | | | | | | |
| 0840 | 02231 | STRUCTURE GRANULAR BACKFILL | 213.000 | CUYD | | |
| 0850 | 02998 | MASONRY COATING | 619.000 | SQYD | | |
| 0860 | 03299 | ARMORED EDGE FOR CONCRETE | 74.600 | LF | | |
| 0870 | 08019 | CYCLOPEAN STONE RIP RAP | 611.000 | TON | | |
| 0880 | 08033 | TEST PILES | 102.000 | LF | | |
| 0890 | 08046 | PILES-STEEL HP12X53 | 765.000 | LF | | |
| 0900 | 08094 | PILE POINTS-12 IN | 19.000 | EACH | | |
| 0910 | 08100 | CONCRETE-CLASS A | 41.100 | CUYD | | |
| 0920 | 08104 | CONCRETE-CLASS AA | 328.600 | CUYD | | |
| 0930 | 08150 | STEEL REINFORCEMENT | 4,880.000 | LB | | |
| 0940 | 08151 | STEEL REINFORCEMENT-EPOXY COATED | 81,193.000 | LB | | |
| 0950 | 08160 | STRUCTURAL STEEL (853 LBS) | (1.00) | LS | | |
| 0960 | 08634 | PRECAST PC I BEAM TYPE 4 | 1,065.600 | LF | | |
| 0970 | 21532ED | RAIL SYSTEM TYPE III | 541.200 | LF | | |
| SECTION 0005 MOBILIZATION / DEMOBILIZATION | | | | | | |
| 0980 | 02568 | MOBILIZATION (NO MORE THAN 5%) | | LUMP | | |
| 0990 | 02569 | DEMOBILIZATION (AT LEAST 1.5%) | | LUMP | | |
| TOTAL BID | | | | | | |